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**DELETIONS** 

**ADDITIONS** 

CITATION HEADING

CITATION Narrative Text. Citation

<u>NEW</u> <u>New text, policy, or action.</u>

CITATION Policy Element Abbreviation-Section Number. Policy Number: Policy Name

CITATION Action Element Abbreviation-Section Number. Action Letter: Action Name

Completed Action Text (at end of action and before citation): <u>Completed – See Implementation Table.</u>

800 Overview 800

This Element addresses the future of parks, recreation, and open space in Washington, DC the District of Columbia. It recognizes the important role parks play in recreation, aesthetics, health and wellness, neighborhood character, and environmental quality, and resilience. The Element also recognizes that parks have the potential to bring people together across social, economic and racial divides. It includes policies on related topics such as recreational facility development, the use of private open space, and the creation of trails to better connect the city's open spaces and neighborhoods and supporting resilience through the restoration of natural systems. Finally, this Element includes policies and actions that support the delivery of equitable access, great spaces, and exceptional experiences. 800.1

NEW

Text Box: Since the 2006 Comprehensive Plan, Washington, DC has continued to enhance its parks, recreational and open spaces; the Department of Parks and Recreation (DPR) now manages more than 900 acres of green space, 34 urban gardens and 5 partner urban farms, 375 parks, 12 dog parks, 95 playgrounds, 135 athletic fields, 336 courts, 76 recreation facilities, and 50 aquatic facilities and features. In 2018, Washington, DC was ranked the third fittest city in the American Fitness

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# <u>Index<sup>1</sup></u> and was ranked the fourth Best Park City<sup>2</sup>.

- The critical parks, recreation and open space issues facing <u>Washington, DC</u> the <u>District of Columbia</u> are addressed in this Element. These include:
  - Coordination <u>and shared stewardship</u> between <u>Washington</u>, <u>DC</u> the
     <u>District of Columbia</u> and the federal government on park and open space
     planning, <u>design</u>, and management, to ensure better outcomes for
     <u>District residents</u>.
  - Providing additional recreational land and facilities in areas of the city that are currently underserved and in newly developing areas.
  - Maintaining, upgrading, and improving existing parks and recreation facilities as key features of successful neighborhoods in <u>Washington</u>, <u>DC</u> the <u>District</u>.
  - <u>Increasing funding for capital improvements and operations through partnerships and creative strategies.</u>
  - <u>Fostering community health, where residents can seek healthier lifestyles regardless of income, ability, or employment.</u>
  - Leveraging open space to support resilience, including flood mitigation, well-connected habitats on land and water, an increased tree canopy, and strong ecosystems for wildlife.
  - <u>Designing parks, trails, and recreational facilities to improve the safety of staff and visitors.</u> 800.2
- NEW
  Text Box: Parks, Open Spaces and Natural Resources: The Sustainable DC
  Plan envisions a District with high quality, well-connected habitats on land
  and water providing strong corridors and ecosystems for wildlife.
  Washington, DC will conserve and manage these natural resources to enhance
  biodiversity, control stormwater, reduce the urban heat island effect, become
  more resilient to changing climate conditions, and build people's connections
  to, understanding of, and appreciation of nature.
- NEW Washington, DC is one of the few cities in the United States that was originally planned and designed around the framework of a park system.

<sup>&</sup>lt;sup>1</sup> American College of Sports Medicine (ACSM), 2018

<sup>&</sup>lt;sup>2</sup> Trust for Public Land, 2018

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The L'Enfant Plan featured broad swaths of open land to frame iconic buildings and landmarks. Wide park-like boulevards were incorporated to preserve key views and vistas.

- The 1901 McMillan Commission Plan continued this legacy, using open space to accomplish social as well as aesthetic goals. The McMillan Plan made a conscious effort to extend the park system beyond the monumental core, connect existing parks with scenic roadways, and provide for the recreation and health of a growing population. The District has benefited from a legacy of far sighted master plans that recognized the importance of parks and open space to the future of the city. The McMillan Plan of 1901 was prepared in part to beautify and better organize the District's open spaces— Tthe National Mall and Rock Creek Park that we know today are among its legacies. Many of the early plans prepared by the National Capital Parks and Planning Commission placed a similar emphasis on improving the city's open spaces and parkways. 800.3
- These historic plans have resulted in <u>more than 7,800 7,600</u> acres of permanent open space and parkland in <u>Washington, DC</u> the District of Columbia, and one of the highest ratios of park acreage per resident in the country. Nonetheless, when <u>Washington, DC</u> the District achieved Home Rule and set about developing its first Comprehensive Plan, a "park and open space element" was not included. This responsibility was left to the federal government, primarily because <u>Today</u>, <u>74 over 85</u> percent of <u>Washington, DC's</u> the District's parkland is <u>still</u> managed by the National Park Service (NPS) and is not under the city's jurisdiction<sup>3</sup>. <u>The other 26 percent includes 10 percent managed by the District's Department of General Services (DGS) and DPR and 16 percent managed by other <u>entities, including DC Public Schools (DCPS)</u>. 800.4</u>
- Including a chapter on parks, recreation, and open space in the District Elements of the Comprehensive Plan is important for a number of reasons:
  - First, the District itself owns over approximately 9500 acres of parkland and there is a need for a coordinated set of policies for their management.
  - Second, access to quality parks and open space is a top priority for District residents—regardless of who owns the land. The fact that most of the city's open space is federally controlled suggests that joint policy planning for these assets is essential.
  - Third, the city is changing, which means recreational needs also are

<sup>&</sup>lt;sup>3</sup> Policies for the <u>National</u> Park Service lands are contained in individual General Management Plans prepared by the NPS, and are also included in the Federal Elements of the Comprehensive Plan. There have also been several joint District/Federal park planning initiatives launched since the 1960s.

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changing. Policies are needed to make sure that new park and recreational opportunities are provided and existing parks are improved to meet the needs of a changing and expanding population.

- Fourth, parks are essential to many of the goals expressed elsewhere in the Comprehensive Plan, including sustainability, resilience, improved public health, and inclusion. 800.6
- Parks are part of the foundation of what makes Washington, DC a great place to live. They are where we meet our friends; where we walk, play, and exercise. They contribute to personal wellness and the quality of our environment. They keep neighborhoods vibrant, enhance property values, and foster civic bonds. The policies in this Element are aimed at sustaining parks as great public spaces, while also providing more equitable access to parks across the city. Achieving these outcomes requires different strategies for different neighborhoods. When investing in parks, District government and other stakeholders must consider a fair distribution, amount, and quality of parkland and facilities across the city, as well as other social factors such as income and age that may shape localized decisions in programming and design.
- The Comprehensive Plan is supplemented by more detailed set of planning documents for parks and recreation that address these issues, including master plans and a collaboration with the federal government, titled Capital Space. These companion plans establish bold visions for advancing the District's parks and recreation goals, starting with an overarching Master Plan for parks (see text box). In addition, Sustainable DC, completed in 2012 and updated in 2018, provides further guidance. Parks Master Plan prepared by the District Department of Parks and Recreation in 2005–2006. That document should be consulted for more detailed guidance on facilities, recreational programming, and direction for specific District parks. Key data from the Parks Master Plan, including "benchmarking" data that compares the District to peer cities and the findings of a 2005 resident survey, are cited in this Element to provide context for the policies and actions. 800.7
- Parks, Recreation, and Open Space Goal 801
- The overarching goal for parks, recreation and open space is:

  Preserve and enhance parks and open spaces within Washington, DC the District

  of Columbia to meet active and passive recreational needs through universal

  access, promote health and wellness, improve environmental quality, enhance the identity and character of District neighborhoods, and provide visual beauty in all

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parts of Washington, DC the national capital. 801.1

Policies and Actions

- PROS-1 Park Planning and Land Management 802
- This section of the Element focuses on parks that are owned and operated by the District of Columbia. Policies also express the District's perspectives on the federally-owned parks that serve city residents. 802.1
- The District manages an inventory of 375 parks and open spaces 59 properties, comprising approximately 95017 acres. More than two-thirds of these properties are small open space triangles formed by the intersection of diagonal avenues and the city street grid. The remainder includes 69 recreation center grounds, 50 neighborhood parks, and four large natural areas. 17 regional parks, 86 neighborhood and community parks, 51 pocket parks, and eight natural areas. Table 8.1 provides an overview of DPR managed amenities. 802.2
- For planning purposes, park activities are usually divided into two categories: active recreation and passive recreation. Active recreation is associated with sports or play activities and requires facilities such as playgrounds, ballfields, tennis courts, and swimming pools. Passive recreation emphasizes the open space aspect of a park or waterway and includes activities like hiking, picnicking, and kayaking. In Washington, the presence of District-owned parks and National Parks provides a unique blend of active and passive recreational opportunities. 802.3
- 803 Text Box:-The Parks Master Plan 803

In 2006, the District Department of Parks and Recreation drafted its first Comprehensive Master Plan since its establishment in 1942. Over the past 60 years, aspects of the park system have been addressed in strategic plans and other District reports, but there has been no overarching guide. Building on this earlier work, the Department of Parks and Recreation and the Office of Planning completed the Parks and Recreation Master Plan in 2014 (the "Parks Master Plan").

The Draft Parks Master Plan sets the stage for a new and exciting future for park and recreation services and facilities in Washington. It provides strategic direction to address the public's core—issues and is intended to improve park management and operations in the city. It includes a detailed assessment of recreational needs in each of the District's 39 neighborhood clusters, along with an assessment of the

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facilities serving each cluster. These assessments are intended to serve as tools for prioritizing future capital improvement projects.

The Parks Master Plan evaluates the existing park system, defines community priorities, and identifies a potential program of investments to make the park system more equitable and responsive to local needs. It is based on a detailed evaluation of conditions at all parks, recreation centers and outdoor facilities; a comprehensive assessment of recreation programs; and an evaluation of service gaps based on public input, industry best practices and objective standards.

# The Parks Master Plan addresses seven key elements of the park system:

- 1) Parkland
- 2) Recreation Centers
- 3) Aquatics Facilities
- 4) Outdoor Facilities
- 5) Programs
- 6) Bikeways and Trails
- 7) Environmental Lands and Natural Areas

# For each element, the Parks Master Plan provides target benchmarks for service delivery.

## **Specific outcomes of the Parks Master Plan include:**

- New service standards for parks, recreational programs, and facilities
- Comprehensive information on the recreational needs of DC residents
- Projections of expected future needs, based on growth and demographics
- Information on customer usage and satisfaction
- Identification of current and potential shortfalls
- Strategies for overcoming shortfalls, including land acquisition and programming changes

Draft Parks Master Plan includes seven strategic policy directives to guide park planning—and programming during the coming years. These directives call for an enhanced identity for—the District's park system, new programs to serve a diverse community, improvements to facility condition, better communication, more effective financial management, improved partnerships, and greater accessibility and connectivity. It also includes specific action steps and priorities for implementing these directives.

# NEW Text Box: In 2014, the District Department of Parks and Recreation became accredited by the Commission for Accreditation of Park and Recreation

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# Agencies (CAPRA). This designation "recognizes and requires standards of excellence in the parks and recreation field."

- PROS-1.1 Developing a Park Classification System 804
- Most large cities in the United States have adopted classification systems to guide the management of their parks and open spaces. In fact, the National Recreation and Park Association (NRPA) defines park classification as "the basic element of the planning function." Classification provides a basis for deciding which activities and facilities are appropriate within each park. It also provides a means of analyzing where service gaps exist and where acquisitions and capital improvements may be required. 804.1
- Until 2006, the District's parks were loosely classified as "large parks," "neighborhood parks," "recreation center grounds," and "triangles." These categories are not consistent with national standards, making it difficult to evaluate the adequacy of parks or to compare the District with peer cities. They are also not intuitive—the "large parks" are actually ecological areas (like Watts Branch and Kingman Island); some recreation centers have no "grounds" to speak of; and the "neighborhood parks" category includes no acreage, service area, or facility standards. 804.2
- The 2006 Parks Master Plan has recommended a new classification system to improve customer service and park management. Under this system, DPR would develop a park classification system with clear definitions of each classification based on a review of industry standards and best practices.

  This would allow the agency to develop more specific level of service standards based on each classification. the four "Large Parks" (Oxon Run, Watts Branch, Pope Branch, and Kingman/Heritage Islands) will be recategorized into a broader category of conservation oriented open spaces. Recreation center grounds and neighborhood parks will be reclassified as "community" or "neighborhood" parks based on their size and amenities. The 231 small open spaces triangles will be classified as "mini parks" and will be further distinguished based on their size and function. 804.3
- Table 8.1 summarizes <u>athe sample</u> park classification system. Map 8.1 shows the location of District-owned parks. <u>The small open spaces</u> <u>mini-parks</u> are not shown due to the map scale and <u>their</u> small size. <u>of these parks</u>. 804.4

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# NEW Table 8.1 DPR Managed Parks, Recreation, and Open Space Amenities

| 830 acres of greenspace       |  |  |
|-------------------------------|--|--|
| 375 parks                     |  |  |
| 200 outdoor basketball courts |  |  |
| 160 tennis courts             |  |  |
| 119 athletic and ball fields  |  |  |
| 94 playgrounds                |  |  |
| 76 recreation centers         |  |  |
| 35 gyms                       |  |  |
| 34 community gardens          |  |  |
| 31 aquatic pools              |  |  |
| 25 spray parks                |  |  |
| 23 fitness centers            |  |  |
| 13 dog parks                  |  |  |
| 7 senior centers              |  |  |
| 7 boxing rings                |  |  |
| 5 urban farms                 |  |  |
| 1 outdoor amphitheater        |  |  |
| 1 skate park                  |  |  |

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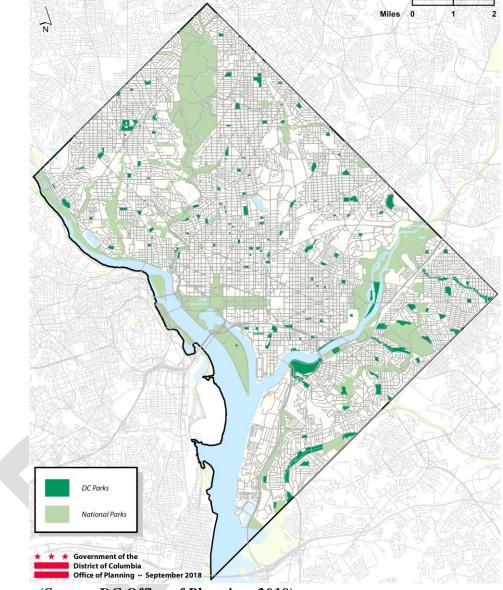
# **NEW** Table 8.2: **Sample** Park Classification System 804.5

| Park Type                    | Description  | Typical Uses   | Service<br>Area*  |
|------------------------------|--|--|---|
| Small Park                   | Pocket parks or triangles. Range from landscaped "islands" to places for socializing, playing chess, etc.  | Benches, seating areas, public art, landscaping  | ¼ mile radius   |
| Neighborhood                 | Provide informal centrally located setting for neighborhood-based recreational amenities, possibly including recreation centers.   | Playgrounds, tot lots, basketball courts, open lawn areas for unstructured play, seating and picnic areas, community gardens, and interpretive or educational exhibits                             | ½-mile radius   |
| Community                    | Larger parks with more structured recreational opportunities, including recreation center buildings with a range of DPR programs.  | Active play-oriented outdoor facilities such as ball fields, athletic courts, playgrounds, indoor and outdoor swim facilities, natural amenities such as trails, natural areas, and picnic grounds | 1-2 mile radius, with connections to bike and pedestrian trail networks |
| Regional                     | Large multi-use parks that draw users citywide or from beyond adjacent neighborhoods.  | Very large areas of open space, recreation centers, lighted athletic fields, group picnic areas, hiking, multiple activity areas   | Citywide  |
| Natural<br>Resource<br>Areas | Parks established to conserve open space and sensitive natural resources or heritage assets. If adjoined by open, level areas, then recreational fields and play areas may be appropriate.                                 | Low-impact passive activities such as hiking and environmental education   | N/A—not<br>demand-driven  |
| Sports<br>Complexes          | Programmed athletic fields and multi-use indoor complexes, custom designed for specific programmed uses.   | Track and field, natatorium, softball, soccer, tennis, basketball, volleyball, racquetball, football, boxing, martial arts   | Citywide  |
| Special Use                  | Parks dedicated to a single use such as a zoo or amphitheater. Accommodate highly organized activities and provide economic as well as social and physical benefits.  May have highly specialized management requirements. | Golf courses, aquatic or spray parks, sculpture parks, dog parks, arboretums, historic homes, amphitheaters, skate parks, climbing centers, therapeutic facilities                                 | Citywide  |
| School<br>Parks              | Public land on school property developed with playgrounds and open fields, designed for student activities but also available for community use.   | Running tracks, playgrounds, athletic fields, basketball courts  | ½ mile to 2<br>mile radius  |
| Trails and<br>Bikeways       | Hard or soft paved paths providing linkages within or between parks, facilitating access and exploration.  | Paved or dirt trails, boardwalks, promenades   | ½ to ¼ mile<br>to access<br>point                                       |

<sup>(\*)</sup> Some parks are nationally significant and serve an area larger than the City of Washington.

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# **NEW** Map 8.1: Location of District Parks 804.6



(Source: DC Office of Planning, 2018)

804.7 T An important consideration in classifying the city's parks is to recognize the role hat federal lands play in the overall park system (noted in Policy PROS 1.1.2 below). In many parts of the city, federal land plays a crucial role in meeting park, recreation, and open space needs. Some of the city's parks are part of a contiguous system of parks and open spaces, with different areas under different ownership and management. Such systems need to be cohesively planned and managed, and not treated as individual isolated neighborhood or community

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parks. 804.7

#### 804.8 *Policy PROS-1.1.1: Park Classification*

Adopt and maintain a classification system to guide the future use of District parks. Table 8.1 provides the framework for this system. Follow general management prescriptions for each type of park, as defined by an official Parks Master Plan. 804.8

# 804.9 Policy PROS-1.1.2: Consideration of Federal Parkland

Work with federal agencies to evaluate the role that federal lands play in meeting the recreational needs of District residents, particularly for regional parks and sports complexes. Because these properties are used by city residents, they should be considered when identifying underserved areas and assessing the need for local park improvements. 804.9

## 804.10 *Policy PROS-1.1.3: Park Diversity*

Provide a diverse range of recreational experiences in parks within the District of Columbia, including a balance between passive and active recreational uses, and a mix of local-serving, region-serving, and national recreational uses. 804.10

#### 804.10a *Policy PROS 1.1.4: Small Mini Parks*

Develop a coherent identity for mini-parks through a coordinated approach to management among the various government agencies that can define the role of mini-parks in the larger park system, help the agencies manage them more efficiently, and promote system wide investment of resources. 804.10a

#### 804.11 Action PROS-1.1.A: Park Classification

Complete the classification of each of the District's 3<u>75</u>59 properties using Table 8.1. Identify suggested (advisory only) classifications for federal parks as part of this process. 804.11

## 804.12 Action PROS-1.1.B: Parks Master Plan

Implement the Parks Master Plan for the District of Columbia Parks System. Update the Plan at least once every five years, or as needed to reflect changing conditions and needs. Use the Parks Master Plan as the basis for the annual capital improvements program request for park and recreational facilities. 804.12

#### 804.13 Action PROS-1.1.C: Master Plans for Individual Parks

Prepare master plans for <u>large</u> individual parks <u>(such as regional parks)</u>, <u>prior</u> to <u>major capital improvements</u> as funding allows, <u>and use these plans to guide</u> <u>capital improvement and implementation processes.</u> <u>implement capital</u> <u>improvements that are consistent with these plans.</u> 804.13

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#### NEW Action PROS-1.1.D: Quality of Existing Park Spaces

Develop an enhanced maintenance and improvement schedule to upgrade the quality of passive and active parklands and outdoor facilities to make the most of existing District parks.

- NEW

  Text Box: A 2014 DPR study estimated that 180 acres of new parkland will be needed to meet demands associated with increased population over the next 15-20 years.
- PROS-1.2 Closing the Gaps 805
- At first glance, the District of Columbia appears to have a more than adequate supply of parkland. There are 12.69 acres of parks per 1,000 residents, compared to 7.99.0 acres per 1,000 in Baltimore; 6.97.2 acres per 1,000 in Philadelphia; and 7.77.0 acres per 1,000 in Boston (Trust for Public Land, 2004 2018). However, most of Washington's parkland consists of passive federally-owned Natural Resource Areas. Neighborhood and community parkland is much more limited and amounts to less than one acre per 1,000 residents in many parts of the city. By contrast, suburban communities typically set standards of 4 or 5 acres of active parkland per 1,000 residents. 805.1
- Even neighborhoods with abundant parkland may lack access to recreational amenities and facilities. Other neighborhoods have parks that are too small to meet local needs, such as relief from the impacts of increasing temperatures.

  For example, a lack of open space and accompanying vegetation can result in "heat islands" that reduce local health quality. Many of these neighborhoods include areas where significant growth is taking place, straining the ability of the facilities to meet neighborhood needs. Improved access to parks is also needed through improvements to bus service, enhancement to pedestrian and bicycle routes, as well as better security. Table 8.3 presents recommended benchmarks for delivery of parks and recreation services. 805.2
- Recreational needs are also a function of demographics and density. The need for parks may be more critical in some areas of the city due to:
  - Limited mobility due to low rates of auto ownership
  - Larger numbers of children, <u>elderly</u>, <u>and/or populations with chronic</u> disease
  - Larger numbers of apartment dwellers living in housing without useable open space
  - Denser development patterns without the aesthetic amenities, <u>heat island</u> <u>mitigation</u>, <u>and stormwater management benefits</u> afforded by open space

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• Larger concentrations of "at-risk" youth who may benefit from programmed recreational activities. 805.3

These factors suggest that special attention be given to increasing useable open space in the city's densest neighborhoods, even where parks already exist. Special attention should also be given to connecting communities to parks where access or acreage is poor.

#### NEW

Improved data collection will allow the District and its partners to plan for a healthier and more active community. More robust data will help improve facilities usage and participation measurement, master planning, capital investment and programming decisions. The implementation of systems to track the work of DPR, such as maps to show progress in closing level of service gaps, as well as visitor data to observe trends in program participation, are important for prioritizing projects and improving community outcomes.

# NEW Table 8.3: Benchmarks for Delivery of Park and Recreation Services

| Variable                      | Benchmark  |  |
|-------------------------------|--|--|
| Access to "Meaningful" Public | Within one-half mile of all residents                                |  |
| Open Space (improved parks    |  |  |
| larger than 1/3 acre)         |  |  |
| Public open space land area   | <ul> <li>4 acres per 1,000 residents in each neighborhood</li> </ul> |  |
|                               | cluster;   |  |
|                               | <ul> <li>2 acres per 1,000 residents in Greater Downtown</li> </ul>  |  |
|                               | DC (e.g., the Central Employment Area)                               |  |
| Access to Recreation Centers  | Within one mile of all residents                                     |  |
| Access to Aquatics Facilities | <ul> <li>Indoor pool within 2 miles of all residents</li> </ul>      |  |
|                               | <ul> <li>Outdoor pool within 1.5 miles of all residents</li> </ul>   |  |
|                               | <ul> <li>Splash pad within 1 mile of all residents</li> </ul>        |  |
| Access to Outdoor Facilities  | 80% of all DC residents will rate their access to outdoor            |  |
|                               | facilities as good or excellent                                      |  |
| Program Options               | 25 % of all DC residents will participate in a DPR program,          |  |
|                               | and 90% will rate their experience as being good or                  |  |
|                               | excellent  |  |

# 805.5 *Policy PROS-1.2.1: Closing the Gaps*

Achieve a better distribution of <u>high-quality</u> parks in all neighborhoods of the city. <u>Provide access to the natural environment or quality green space within</u> a 10-minute walk of all residents. This will require a priority on improving or

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expanding parks in: (a) more densely populated neighborhoods with limited open space; (b) areas that are more than ½ mile from a neighborhood or community park (or a federal park that serves an equivalent function); (c) areas where substantial new housing growth is expected, based on the forecasts of the Comprehensive Plan; and (d) areas where the existing recreation centers and parks are in poor condition; and (e) areas where social and economic conditions compel a greater investment in parks to improve health, public safety, and community well-being. 805.5

- 805.6 *Policy PROS-1.2.2: Improving Accessibility* 
  - Improve access to the major park and open space areas within the city through pedestrian safety and street crossing improvements, <u>wayfinding</u>, <u>signage</u>, bike lanes and storage areas, <u>perimeter multi-use trails within select parks</u>, and adjustments to bus routes <u>where appropriate</u>. All parks should be accessible by <u>foot and most by bicycle</u>. <u>Recognize that paved trails are accessible to wheelchair users</u>, <u>whereas dirt</u>, <u>cinder</u>, <u>and wood chip trails can present challenges</u>. 805.6
- 805.7 Policy PROS-1.2.3: Responding To Community Change
  Update and improve existing parks in response to changing demographics,
  cultural norms, and community needs and preferences. Parks should reflect the
  identity and needs of the communities they serve. Further, the parks and
  recreation system should evolve to offer a variety of facilities located within a
  reasonable distance of each resident and provide a range of programs in
  spaces designed to flex as residents' needs and interests change.

  805.7
- 805.9 <u>Policy Action PROS-1.2.4B</u>: Public Involvement
  Consult with ANCs and local community groups on park planning and development to understand and better address resident priorities. 805.9
- Action PROS-1.2.A: Bus Routing
  Consult with WMATA and the DC Circulator to identify locations where

  additional bus stops are needed to serve locate more bus stops on neighborhood and community parks, particularly those with recreation centers. Currently only
  28 percent of the city's recreation centers have a bus stop; the District has set a target of increasing this percentage to 50 percent by 2014, 805.8
- 805.9 Action PROS-1.2.B: Public Involvement
  Consult with ANCs and local community groups on park planning and development to understand and better address resident priorities. 805.9
- NEW Action PROS-1.2.C: Park Spaces on District Properties

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Encourage shared use agreements for green spaces owned by District government and DC Public Schools (DCPS) so that these areas are available and accessible to residents for recreation purposes.

**NEW** Action PROS-1.2.D: Temporary activation of Underutilized Spaces

Identify underutilized spaces that can be programmed on a seasonal and temporary basis to advance public life. Focus on commercial corridors where park space is scarce. Consult with ANCs, local community groups, and local businesses to identify locations where on street parking spaces, empty lots, or parking lots could be seasonally repurposed for outdoor recreational use.

**NEW** Action PROS-1.2.E: Open Space Plan

Evaluate the need for a citywide open space plan focusing on improving physical access to green space and the rivers.

NEW Action PROS-1.2.F: Promoting Access

Promote access to biking and swimming facilities and programs, with an emphasis on underserved and underrepresented groups. Explore opportunities for roving park programming to serve residents in their communities.

- PROS-1.3 Protecting the Value of Parkland 806
- A park can be a symbol of a neighborhood's vitality and character, or an emblem of its disorganization and lack of spirit. Too often, our parks have not been treated as the resource for revitalization and community empowerment that they should be. Some suffer from deferred maintenance, illegal dumping, and crime—others struggle to accommodate competing needs within limited space. Previous plans have created hundreds of small pockets of green space, contributing to the uniqueness of the District's character. Yet these spaces often pose a challenge in terms of programming and maintenance. In addition, the parks are not managed by a single government, but by multiple entities.

  Collaboration and coordination is both necessary and often complex. A lack of consistent policies on park management has led to use conflicts within some parks and in some cases, land use conflicts between parks and the neighborhoods around them. 806.1
- Washington's parks should be viewed as a limited and precious resource, no less valuable than the neighborhoods they serve. But the purpose of park management should not be solely to preserve open space. Parks meet the recreation, education, and social needs of District residents. The tree canopy and green infrastructure parks provide can improve community resilience and sustainability through such activities as stormwater management, energy

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conservation, and carbon sequestration. They can support urban agriculture in areas with limited access to fresh produce. They can generate and support economic and social benefits, such as youth employment, business attraction, cultural activities, and community gathering space. The District should strive to realize these multiple and diverse benefits in the design of its parks and other public spaces. This requires that a consistent set of principles be followed for park design, programming, and planning. The following policies provide guidelines for systematically managing the District's parks to protect their long term value. They are supplemented by more detailed park management guidelines in the Parks Master Plan. 806.2

- **NEW**
- Small open spaces (those less than one-acre in size) are a significant untapped resource that can enhance the District's neighborhoods, connect residents to their community through green networks, provide additional green space and create a sense of place. There are 1,149 of these spaces in the city, controlled by multiple entities of the District government: DPR, DGS, and the District Department of Transportation (DDOT). Collectively these spaces add up to over 148 acres. NPS manages additional small open spaces throughout the District. These combined small open spaces are triangle parks, circles, medians, paper streets, open spaces at interchanges, and narrow strips of green space running parallel to freeways. They are part of open space systems that contribute to the park-like character of the city and its neighborhoods, creating an urban environment that is distinct to the District of Columbia.
- Manage the District's parklands to protect and enhance their open space character while also accommodating a range of recreational, educational, and environmental functions activities. Park activities and facilities should be designed in a way that makes the best possible use of each space while minimizing conflicts between different recreational uses. 806.3
- Policy PROS-1.3.2: Parks and Environmental Objectives
  Use park improvements to achieve environmental objectives such as water quality improvement, air quality improvement, and wildlife habitat restoration, and tree canopy protection and improvement. 806.4
- Policy PROS-1.3.3: Protecting the <u>Small Open Spaces Triangle Parks</u>

  <u>Develop a coordinated approach for the improvement of small open spaces.</u>

  Maintain the District's <u>small</u> open spaces <u>triangles</u> as neighborhood amenities supporting a range of recreational, <u>ecological</u>, <u>cultural</u>, <u>and commemorative</u>

  <u>uses activities</u>. These <u>active and passive uses activities</u> should vary based on the setting of each <u>space triangle</u>, and should range from planted "islands" to more

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active spaces. The **spaces** triangles should be designed in a way that mitigates stormwater runoff and air pollution from adjacent corridors. 806.5

- Policy PROS-1.3.4: Conversion of Parkland/Open Space
  Protect the basic function of District parks as public open spaces and prevent parkland conversion to other uses. On select park sites with active uses, complementary uses such as concessions or co-location may be considered as a way to generate the revenue needed to sustain and modernize recreation facilities. In the event that there is no other viable alternative to conversion, require that an equivalent or greater area of parkland is acquired and improved in the vicinity of the impacted site. 806.6
- 806.7 Policy PROS-1.3.5: Park Buildings
  Require any new structure on District-owned parkland to be sited to minimize impacts on existing recreational activities and facilities, avoid encroachment onto athletic fields, and to retain as much of the site as possible as useable open space.

  Public buildings that do not relate to recreational needs should be discouraged from locating on city parkland, especially in areas with parkland deficiencies.

  806.7
- 806.8 Policy PROS-1.3.6: Compatibility with Adjacent Development

  Design and manage park activities and facilities including recreation centers in a way that is compatible with nearby residential and commercial uses. 806.8

See also the Historic Preservation and the Urban Design Elements for additional policies and actions related to historic natural areas and the squares, circles and triangles associated with the L'Enfant Plan. See the Infrastructure Element for policies on the siting of communication towers (in parks and elsewhere).

#### NEW Policy PROS 1.3.7 Health and Wellness

Use the District's parks, open space, and recreation spaces to help meet the city's health and wellness priorities, which are linked to physical activity, public safety, healthy food access, psychological health, air and water quality, and social equity.

NEW

Text Box: Sustainable DC 2.0 - One of the District's most important
resources is the health of its residents; the city consistently ranks at the top of
the country's healthiest and fittest cities. Yet significant disparities in health
exist along the lines of race, income, and geography. For example, residents
in Ward 8 are four times as likely to have diabetes as compared to residents
in other Wards in the city, and black residents are almost 2.5 times more
likely to have heart disease than white residents. Depending in which Ward a

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person lives, life expectancy can vary by up to ten years. Further, many District residents suffer from the negative effects of air pollution, lack safe places to exercise, and are disproportionately at risk for chronic diseases such as diabetes and heart disease. Climate impacts, like asthma and heat-related injuries, further compound these issues and often fall disproportionally and unfairly on low-income populations.

Sustainable DC 2.0, the District's plan to make the city the healthiest, greenest, and most livable city in the United States, affirms that building a culture of health means thinking beyond hospitals and clinics as the main sources of our personal well-being. Good health for ourselves starts in our homes, schools, workplaces, neighborhoods, and communities; access to high-quality parks and open spaces and completing at least 150 minutes of physical activity per week is a key component to achieving personal wellness.

# <u>NEW</u> Policy PROS 1.3.8 Multipurpose Infrastructure

Design parks and recreational facilities with infrastructure to serve multiple purposes, including flood risk reduction, urban heat island mitigation, and stormwater management.

806.9 Action PROS 1.3.A: Open Space Zone

Establish an Open Space zone district to cover District-owned parks, community gardens, and other lands where long-term open space preservation is desired. Develop limits on lot coverage and impervious surface coverage in this zone that recognize and protect the basic value of parkland as open space. The zoning provisions should ensure that any future construction within parks is limited to park related uses and facilities. Completed – See Implementation Table 806.9

Action PROS-1.3.B: Transfer of Small Open Spaces Triangles to DPR

Develop a strategy for small open spaces through a coordinated approach to management among the various government agencies that includes defining the role of small open spaces in the larger park system, helping agencies manage them more efficiently, and promoting system-wide investment of resources. Consider the transfer of maintenance responsibilities for small open spaces triangle parks from the District Department of Transportation, and NPS to the Department of Parks and Recreation to recognize their primary function as parkland, where appropriate. 806.10

See also the Environmental Protection Element for policies related to preventing development on land adjacent to parks that would hinder access, destroy views, or otherwise compromise the value of parkland.

806.11 Action PROS-1.3.C: Site Plan Review

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Require that plans for the redesign of individual parks or the development of park facilities are reviewed by appropriate District agencies to ensure that they advance the city's goals for better public recreation facilities, environmental protection, open space preservation, historic preservation, public safety, and accessibility, and resilience. 806.11

## NEW Action PROS-1.3.D: Citywide Ecosystem

Support a city-wide ecosystem consortium that will work to increase wildlife habitat and connectivity, especially among parks. The consortium can collectively identify, map and protect wildlife/natural resources to ensure wildlife have access to high quality habitat throughout the city.

# NEW <u>Action PROS-1.3.E: Coordination of Maintenance and Programming</u> Responsibilities

Improve the coordination, scheduling, and management of park and open space maintenance and programming responsibilities among relevant government agencies, including the DPR, DGS, NPS, DCPS, DDOT, the Department of Public Works (DPW), and the Department of the Environment (DOEE). Consider the establishment of Districtwide maintenance standards and cost estimates.

- PROS-1.4 Meeting the Needs of a Growing City 807
- The addition of thousands of new jobs and households over the next 20 years will increase demand for programmed parks, open space, and recreational activities. Existing parks will accommodate more users, particularly in neighborhoods where high-density infill development is planned. New parks will be needed to serve new and growing communities. Given the built out character of the city, finding land for such parks will be difficult and expensive. The District must seize opportunities for parkland dedication on its largest redevelopment sites and take steps now to ensure that parks are provided elsewhere as the city grows. 807.1
- A 2014 DPR study estimated that 180 new acres of parkland will be needed to meet demands associated with increased population over the next 15-20 years. Additional recreation facilities and programs also are needed to close gaps in underserved neighborhoods. Many residents are more than ½ mile from a useable park or open space or live in a neighborhood where park acreage is low. Presently, the District Department of Parks and Recreation operates approximately 3.5 acres of parkland for every 1,000 households in the city. If 55,000 households are added in the next 20 years, almost 200 acres of new parkland would be needed to sustain this ratio. The 100 acres of New parks planned at Buzzard Point, the near Southeast, Poplar Point, Hill East, and elsewhere along the Anacostia River will meet some of this demand. Additional

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parkland will be needed to serve growth and development in the north central, and northeastern, and southeastern parts of the city, where a substantial amount of additional housing is planned in an area with a dearth of public parks. Substantial areas for new parks should also be designated in the reuse plans for any large federal sites that are transferred to the District or used for private development in the future. 807.2

807.3 Creating new parks in built-up neighborhoods will be more challenging. There is competing pressure to use public land for other purposes, particularly revenuegenerating uses like housing and office development, which tends to make potential new park sites more expensive. The city does not have a dedicated funding source for parkland acquisition (such as an impact fee) and capital improvement funds are typically used for new facilities rather than to buy vacant land. Acquisition may occur through a variety of means, such as donations and grants, payment in lieu of taxes, tax increment financing, and public-private partnerships. Open space may also be set aside within new projects through development agreements and planned unit development amenity packages. Such open space should be usable and accessible and address open space needs of the area, including rooftops and courtvards. Business Improvement Districts also have a potential role to play. In 2012, the NoMa BID formed the NoMa Parks Foundation, a nonprofit organization dedicated to securing additional park space in the neighborhood. 807.3

NEW

New and improved parks along the waterfront have contributed to the vitality of the city in three powerful ways: ensuring the waterfront remains a universally accessible destination; adding economic value to new development as a neighborhood amenity through recreation and programming; and providing environmental resilience to mitigate flooding and the impacts of climate change. Canal Park, Yards Park, Diamond Teague Park, and the Wharf Park are linked to new developments, providing neighborhood amenities for existing and new waterfront residents, workers, and visitors. Additionally, longstanding federal park and open space assets, from Langston Golf Course to the National Arboretum and Anacostia Park, are experiencing reinvestment, including plans for stronger connections to adjacent communities.

NEW

The increase in the District's population means that there is a greater demand for commemorative parks under federal jurisdiction, such as Franklin Park, to serve a residential base. Additionally, the federal government has struggled to provide adequate funding to plan, develop, and maintain the range of parks and open space that it operates. Federal partnerships with local agencies and organizations, such as DPR, Business Improvement Districts (BIDs), and nonprofit groups are key to developing

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strategies that improve the character and function of these parks, provide new visitor amenities, and better support their neighborhoods while still protecting commemorative and historic resources within the parks.

# NEW Policy PROS-1.4.1 Park Planning

Prioritize the creation of parks and recreation spaces through neighborhood planning and development review processes, particularly in areas where residents are not within a 10-minute walk of sufficient park space.

807.4 Policy PROS-1.4.**12**: Park Acquisition

Acquire and improve additional parkland to meet the recreational needs of existing and future residents. This should occur both through the expansion of existing parks, and the development of new parks. 807.4

807.5 Policy PROS-1.4.23: Acquisition Methods

Use a variety of methods to acquire and improve parkland, including easements, donations, land purchases, <u>strategic property transfers</u>, <u>long-term land leases</u>, and park set-asides on new development sites. Recognize the impacts of new development on the need for additional park and recreational facilities, and mitigate impacts through dedication of parkland or in-lieu payments. 807.5

807.6 Policy PROS-1.4.34: Parks on Large Sites

Include new neighborhood and/or community parks on large sites that are redeveloped for housing and other uses that generate a demand for recreational services. The potential for such parks to enhance the connectivity of parks and open spaces throughout the city should be an important planning and design consideration, particularly where multiple large adjacent sites are being redeveloped. 807.6

Policy PROS-1.4.45: Parks on Surplus Land

Acquire and convert abandoned or tax delinquent land, surplus rail or road rights of way, and other land not in productive use into recreational use where feasible and appropriate, particularly in parts of the city that lack adequate access to parkland. **Balance the need for additional open space with other District priorities, such as affordable housing.** 807.7

Policy PROS-1.4.56: Park Amenities on NPS Land
Where consistent with other policies in the Comprehensive Plan and NPS plans,
and where supported by nearby neighborhoods and needs assessments, encourage
federal government projects that would provide new recreational amenities such
as soccer fields, picnic areas, and trails serving that increase equitable access of

**District residents to on** national parkland. 807.8

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- Policy PROS-1.4.67: Parks in Employment Growth Areas
  Provide new parks and open spaces in areas of expected employment growth.
  Small pocket parks, plazas, and other open spaces should be created in the vicinity of the New York Avenue NoMa-Gallaudet Metro Station, the Southeast Federal Center, Buzzard Point, the east end of Downtown/ Mount Vernon
  Triangle, and the South Capitol Street Corridor Near Northeast neighborhoods to provide visual relief and space for outdoor seating active and passive recreation. 807.9
- 807.10

  Action PROS-1.4.A: New Parkland or Park Dedication Impact Fee
  Study a requirement for a dedication of new parkland or a park impact fee
  in lieu of new parkland creation for new development or redevelopment.

  The amount of new parkland required or fee in lieu of new parkland
  creation should be based on the size, use, and density of the new
  development. the feasibility (including potential fiscal and economic effects) of
  adopting a park impact fee that would require residential developers to help cover
  the cost of parkland acquisition and improvement. Such a fee would be based on a
  standard amount per dwelling unit or square foot, with the proceeds used to
  acquire or improve nearby parkland. 807.10
- 807.11

  Action PROS-1.4.B: Mixed Use Zones

  As part of the review of the city's zoning regulations, revise the provisions for mixed use zones to consider requirements for useable recreation space or payments in lieu to meet recreational needs. Completed See Implementation Table 807.11

See also the Educational Facilities Element for polices on the use of school recreational facilities and lands.

- 808 PROS-2 Park and Recreational Facilities 808
- While the previous section of this Element focused on park planning, this section focuses specifically on park facilities. 808.1
- The District currently operates 69 76 recreation centers, with a combined total of approximately one million square feet of floor space. four specialty recreational facilities, 74 playgrounds, 99 athletic fields, 138 tennis courts, 31 swimming pools, and hundreds of basketball courts. It also operates over 50 aquatic facilities, comprised of 11 indoor pools, 18 outdoor pools, four children's pools, and 20 splashpads. The range of facilities have grown to include 34 community gardens, five skate parks, and over a dozen dog parks. There are more than 340 fields and courts, accommodating field sports, tennis, basketball, and other athletic activities. These facilities are used to

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provide recreational services to residents in all parts of the city. Department of Parks and Recreation activities range from aquatics, quilting, and environmental education to martial arts, personalized weight training, and even poetry slams. Many of the programs are targeted toward specific age groups, such as seniors and teens. Others are designed for persons with special needs or for families. 808.2

- Demand for recreational programs—and the facilities that accommodate them—is expected to grow in the future as population grows. Demand will also be affected by cultural changes, new technology, sports and entertainment trends, and demographic shifts. The growth of the **youth and** senior populations, in particular, will influence future recreational needs in the city over the next 20 years. The text box to the right provides an indication of current recreational habits and trends in the city, based on a 200513 resident survey. 808.3
- 808.4 Text Box: <u>DC Speaks Out on Parks The 2005 Parks Survey</u> 808.4 One of the outcomes of the city's 2006 Parks Master Plan was a resident survey that assessed the demand for recreational facilities in the city. A total of 421 responses were tabulated, including representative samples from each of the city's eight wards. Key findings were:
  - 61 percent of the respondents had visited a DPR park in the last 12 months; 46 percent had visited a recreation center.
  - 37 percent of the respondents rated the condition of DPR parks as good or excellent; 46 percent rated them as fair or poor.
  - Half of the respondents (50%) indicated they use the city's National Parks for recreation.
  - 17 percent of the respondents spent more than 8 hours a week on recreation activities.
  - The most popular recreational activities were walking/jogging (43%), playground use (23%), swimming (24%), and picnicking (23%).
  - About 56 percent of respondents indicated they walked to their local park; however, even more respondents said they drove (68%).
  - Only about 16 percent of the respondents indicated they had participated in a DPR program during the last 12 months. The reasons residents gave for not participating included lack of information (36%), lack of time (18%), and concerns about personal safety (16%).
  - The highest priority expressed by respondents was the maintenance of existing parks,
  - Fields, and playgrounds. Maintenance of recreation centers was also a top priority. Lower priorities were the development of new play fields, new recreation centers, and small neighborhood parks.

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The Park Master Plan process conducted in 2013-2014 engaged the community in a discussion about park needs in the District of Columbia. Public input was solicited through stakeholder interviews, an advisory committee, staff workshops, focus group meetings, an on-line engagement tool, a recreation center survey, and a statistically valid mail-in survey. Major findings of the survey included:

- 71 percent of the respondents had visited a DPR park in the last 12 months. Of this total, 77 percent rated the park as good or excellent. Another 20 percent rated the park as fair, and only 23 percent rated the park as poor.
- <u>28 percent of the respondents indicated they visited an indoor</u> recreation center at least once a week.
- 18 percent of the respondents had participated in a DPR recreation program in the last 12 months. Of this total, 82 percent rated the program as good or excellent.
- The most frequently mentioned reasons for not using parks and reccenters more often were lack of time (47 percent), lack of program awareness (32 percent), and absence of desired amenities (12 percent).
- The facilities in greatest demand were trails (66 percent), small neighborhood parks (66 percent), indoor pools (59 percent), large community parks (57 percent), indoor exercise and fitness facilities (55 percent), picnic areas (54 percent), and outdoor pools (53 percent).
- The programs in greatest demand were community special events (59 percent), adult fitness and wellness (52 percent), water fitness (40 percent), adult leisure learning (40 percent), and nature programs (40 percent).

# **NEW**

# The needs assessment during the 2013-14 master planning process determined that:

- The District's strengths include a relatively large number of recreation centers and amenities, including some with state of the art spaces. However, some facilities are underused because they are outdated or not well-maintained.
- There is a major need to improve and maintain existing facilities.

  Deferred maintenance is a problem at many recreation centers.

  Improvements need to be addressed in a prioritized, equitable, and efficient method.
- There is a perception of inequity in parks and recreation services.

  This is partially due to the gap between high quality new or recently modernized facilities and those that are older. Some parts of the District have better access to facilities than others.

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- The existing neighborhood-based model of providing services may not be sustainable and requires too many facilities to be built, operated, and staffed. Although consolidation would result in a smaller number of facilities, it may translate into higher levels of service since these facilities could reach larger populations and be operated more efficiently.
- PROS-2.1 Assessing Recreational Facilities 809
- NEW The 2014 Park Master Plan identified three primary facility types in the District's parks.
  - Recreation Centers, which provide space for the delivery of indoor recreation services and support space for outdoor activities
  - Aquatic Facilities, including pools and splash pads
  - Outdoor Facilities, including courts, playgrounds, fields, and similar park features
- NEW
  The text and policies below provide general direction on how these facilities can be managed to meet future needs. In general, residents overwhelmingly favor enhancing existing assets to building new facilities. This focus should continue, particularly in areas experiencing sub-par levels of service today.
- **NEW** Recreation Centers

The District has one of the highest ratios of recreation centers to residents in the country. As Figure 8.1 indicates, the ratio is substantially higher than ratios for the largest east coast cities and several major west coast cities. However, this benchmark does not consider the condition or size of the center, or the accessibility of recreational services to residents. Most of the District's recreation centers meet basic expectations but some need modernization. DPR and DGS are actively working to improve the quality and size of outdated centers.

- NEW
  As Map 8.2 indicates, there are still many parts of the District that may require additional recreation center space. Service gaps appear in Near Southeast, the far western and far northern parts of the District, and Downtown. 809.4
- NEW
  DPR's design guidelines identify four recreation center prototypes:
  Neighborhood, Community, District, and Specialty. They are distinguished
  by their size, amenities, and service area. Criteria are provided for the
  functional relationship of interior spaces for each center type. There are also

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# guidelines to recognize the historic significance of older centers, and ensure that improvements protect historical integrity.

- Benchmarks provide a means of measuring the adequacy of the District's recreational facilities based on "peer cities" and national standards. For example, Figure 8.1 indicates that the District has a higher number of recreation centers per 1,000 residents than Baltimore, Boston, Chicago, or Philadelphia. Similar analysis conducted during the Parks Master Plan found that the District ranked close to its "peer" cities in its number of swimming pools, was above average in tennis courts, and was well below average in athletic fields. These are citywide benchmarks, however. They also pertain to the quantity of facilities, rather to facility condition or quality. 809.1
- Figure 8.1: Recreation Centers per 1,000 Residents 809.2
- Map 8.2 (page 8-15) shows the location of recreation center buildings in the city. The Map also shows a one-half mile radius—or about a ten-minute walk—around each center. Service gaps appear in neighborhoods like Fairlawn, Deanwood, Forest Hills, and Shepherd Park. Similar analyses for recreational facilities indicate a need for more athletic fields in the central part of the city, swimming pools in Upper Northwest, and tennis courts in the Mid City and Capitol Hill areas. 809.3
- The policies below provide general direction on how existing facility gaps might be closed and how new facilities can be provided to meet future needs. Again, the Parks Master Plan provides more detail on these issues and should be consulted for additional guidance and programmatic recommendations. 809.4

#### **NEW** Aguatics Facilities

The District has one of the highest number of aquatics facilities per capita in the country. However, sometimes these facilities are not in the best location, best condition, or best size to meet demand. To promote equitable access and excellence in aquatics, continued investment in pools and other facilities is needed. Evaluations of potential new aquatic facilities, including those that can generate revenue and draw visitors from other jurisdictions, may be considered in the future. Other water-oriented activities, such as river canoeing, kayaking, and fishing, also will be supported through recreational programs. 809.4B

#### **NEW** Outdoor Facilities

<u>Probably the most familiar function of a neighborhood or community park is to provide space for active outdoor recreation. District parks support hundreds of facilities, including softball and baseball fields, football and</u>

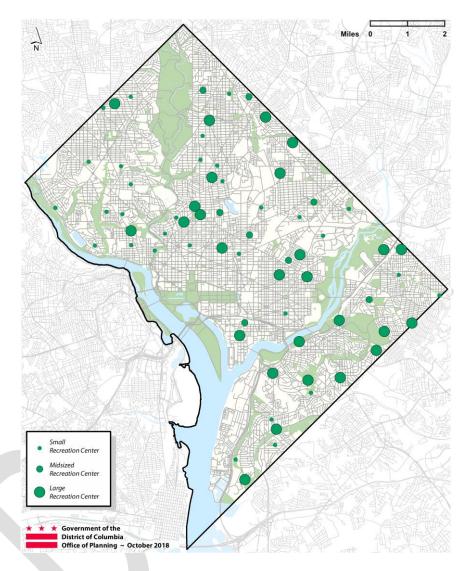
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soccer fields, basketball courts, tennis courts, dog parks, and skate parks. In addition, an unprecedented number of playgrounds were renovated in 2013 and 2014, drawing thousands of children and other users to new equipment across the city. The District continues to work toward securing more outdoor facilities and modernizing existing facilities so they can be operated and maintained more efficiently. In some instances, this may require partnering with agencies such as DCPS and DDOT to creatively accommodate facilities on school grounds or in transportation rights-of-way. Given the limitations of a compact city and varied amounts of space for outdoor facilities, recreation can become a component of new urban infrastructure projects in a number of settings.

Policy PROS-2.1.1: Recreational Facility Development
Improve the physical and psychological health of District residents by providing a variety of recreational and athletic facilities, including playing fields, tennis courts, swimming pools, basketball courts, trails and paths, art studio and exhibition spaces, boating facilities, docks, and open areas for other sports activities, 809.5

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# **NEW** Map 8.2: Recreation Center Buildings and Potential Service Area Gaps 809.6



# (Source: DC Office of Planning, 2018)

# Policy PROS-2.1.2: Use of Benchmarks and Standards Develop recreational facilities in an orderly way by using benchmarks and service standards and design guidelines that help identify local needs. Further, consistently apply the new classification system for recreation centers included in the Parks and Recreation Master Plan. Direct investment in new facilities to the areas with the greatest unmet needs and areas where additional demand is expected in the future. 809.7

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809.8 *Policy PROS-2.1.3: Quality and Compatible Design* 

Require all park improvements to be of high design and construction quality, sensitive to the natural environment, <u>respectful of historic structures and important cultural landscapes</u>, <u>sensitive to accommodating people of all abilities</u>, and compatible with surrounding land uses. 809.8

809.9 *Policy PROS-2.1.4: Responding to Local Preferences* 

Provide amenities and facilities in District parks that are responsive to the preferences and needs of the neighborhoods around the parks. Park planning should recognize that there are different leisure time interests in different parts of the city. To better understand these differences, the community must be involved in key planning and design decisions. 809.9

809.10 Policy PROS-2.1.5: Adapting to Changing Needs

Allow the development of <u>flexible</u> facilities which respond to changing preferences and community needs in appropriate District parks, including fenced dog exercise areas (dog parks), skate parks, tot lots, and water spray parks. 809.10

NEW Policy PROS-2.1.6: Nature-Based Design

New recreational facilities should incorporate nature-based design principles, which value residents' innate connection to nature and allow abundant opportunities to be outside and to enjoy the multisensory aspects of nature. Nature-based elements can include a visual connection with nature, the presence of water, the use of natural materials, and incorporation of dynamic and diffuse light.

NEW Policy PROS-2.1.7: Alternatives to New Facilities

<u>Identify opportunities to meet outdoor recreational needs through existing public or private facilities, as an alternative to building new facilities.</u>

NEW Policy PROS-2.1.8: Project Development Process

Maintain a well-defined and transparent project development process to ensure that future park projects meet resident needs and achieve context-sensitive design solutions. Recreational needs should be confirmed through area plans, neighborhood plans, and plans for individual parks.

<u>NEW</u> Policy PROS-2.1.9: Use of Emerging Technologies

Support the use of emerging technologies, such as tech lounges and e-sports, to create interactive gathering spaces for residents, particularly youth and seniors.

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809.11 Action PROS-2.1.A: Capital Improvements

Regularly identify and update the cost of improvements needed to meet service delivery standards, including those for recreation centers, aquatic facilities, and outdoor facilities. Provide systematic and continuing funds for park improvements through the annual Capital Improvement Program, with investments prioritized Use the Parks Master Plan as a guide for directing funds to the facilities and communities that are most in need. 809.11

- Action PROS-2.1.B: Needs Assessments and Demographic Analysis

  Conduct periodic needs assessments, surveys, and demographic studies to better understand the current preferences and future needs of District residents with respect to parks and recreation. 809.12
- NEW <u>Action PROS 2.1.C: Parks Restroom Inventory</u>
  Conduct an assessment of the existing parks restroom inventory, considering park size and usage to determine the needs for additional public restrooms.

See also the Community Services and Facilities Element for policies on the co-location of recreational uses with other public facilities.

- NEW

  Action PROS-2.1.D: Level of Service and Classification Systems

  Evaluate existing level of service standards by type of facility and amenity,
  and, where deemed necessary, develop facility-specific classification systems.
- NEW

  Action PROS-2.1.E: Improvement of Outdoor Recreational Facilities

  Systematically evaluate existing outdoor recreational facilities based on Park

  Master Plan design guidelines. Implement plans to eliminate deficiencies and close gaps through capital improvements. Typical capital projects might include turf restoration, addition of lighting and seating at sports fields, playground renovation, and resurfacing of basketball and tennis courts.
- PROS-2.2 Providing Quality Service to All Residents 810
- Maintaining a quality park system requires a high level of facility maintenance, modernization, and repair. A 2009 assessment of 72 DPR facilities found that 10 were in "poor" condition, 11 were in "fair" condition, and 51 were in "good" condition. A supplemental assessment for 56 recreation centers was done by the Department of General Services in 2013; it found 11 facilities in "poor" condition, 17 in "fair" condition, and 28 in "good" condition. An analysis prepared as part of the Parks Master Plan estimated that more than half of the District's recreation centers are in fair to poor condition and should be considered for replacement by 2014. This includes the 25 recreation centers in the city that are more than 50 years old. 810.1

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- On a per capita basis, the District spends less on park <u>operations and</u> maintenance than peer cities like <u>Minneapolis</u>, <u>Portland</u>, <u>and San Francisco</u>. <u>Boston</u>, <u>Baltimore</u>, <u>Chicago</u>, <u>and Minneapolis</u>. Since 2003, however, its annual expenditures on park capital improvements have been higher than these cities. New facilities <u>like Emery</u>, <u>Sherwood</u>, <u>and Turkey Thicket</u> are replacing aging buildings and providing attractive new community centers. With more capital construction planned in the coming years, the District will need to dedicate additional funds to cover the higher expenses of operating and maintaining these facilities. 810.2
- Similar efforts will be needed to address a wide variety of park planning issues, including the personal safety of park visitors, provisions for at-risk youth and residents with special needs, staffing needs, and the coordination of service delivery with other agencies. A steady, reliable stream of funds will be essential to keep our parks safe and attractive, and to respond to future needs. 810.3
- NEW
  Programming is one of the core elements of recreational service delivery.

  DPR delivers over 400 programs a year at its facilities. Recent data indicates that fewer than 20 percent of DC residents participate in these programs.

  Detailed data on demographics, resident preferences, and user satisfaction can help create more responsive programming. There are also opportunities for better marketing and programming for targeted audiences like seniors and youth. In some cases, service delivery by other agencies or non-profits may be the most effective option.
- Looking ahead, new funding sources such as public/private partnerships, grants, and concessions may be necessary. A commitment to future funding should recognize the many tangible and intangible benefits that Washington's parks provide to our neighborhoods. 810.4
- Policy PROS-2.2.1: Maintenance and Renovation

  Provide for the continuing maintenance, renovation, and upgrading of the District's parks and recreational facilities to prevent their deterioration and ensure that they continue to meet community needs. Prioritize the asset management of existing facilities during the capital improvement process. 810.5
- Policy PROS-2.2.2: Park Safety and Security

  Design parks, trails, and recreational facilities to improve the public safety of visitors and staff. Avoid creating hidden and difficult to access areas where security problems or vandalism could result. Lighting, fencing, building materials, and other design components should be selected to enhance the safety of park

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users. Park lighting shall be compatible with adjacent residential neighborhoods. 810.6

# 810.7 *Policy PROS-2.2.3: Program Diversity*

Provide diverse recreational activities <u>to promote healthy living</u> for persons of all ages and cultural backgrounds, distributed equitably in all parts of the city. Coordinate with other service providers, including DC Public Schools <u>and</u> <u>"Senior Villages,"</u> to maximize the effectiveness of service delivery and minimize redundancy. 810.7

## <u>NEW</u> <u>Policy PROS-2.2.4: Data-Driven Programming</u>

Collect and analyze data on recreational program participation, and use this data to shape decisions on future programs and operations. Programs should reflect local and national trends in recreation and regular surveys of District residents, with a focus on meeting the needs of underserved populations.

810.8 *Policy PROS-2.2.45: Youth Recreational Services* 

Provide recreational services that are particularly responsive to the special needs of the District's youth, using recreation and athletics to promote self- esteem, responsibility, and leadership skills among DC teens. 810.8

810.9 *Policy PROS-2.2.***56**: Special Needs

Increase efforts to meet the needs of special underserved population groups, particularly persons with disabilities. Provide "barrier free" access by modifying existing facilities to accommodate the needs of the disabled -and modifying existing indoor and outdoor facilities and parks to accommodate the needs of people with disabilities. Explore the use of alternative participation styles and formats in the program curriculum so that activities can be easily adjusted to allow people with disabilities to participate. 810.9

# NEW Policy PROS-2.2.7 Physical Activity in Everyday Spaces

Prioritize community-driven strategies to support physical activity in non-traditional everyday spaces across the District. Childhood play is essential to physical, cognitive, creative, social and emotional development. However, many children face barriers to play, such as a lack of safe spaces—either perceived or actual. District Government and its partners should provide additional opportunities for play in everyday locations where kids and families already spend time, including bus stops, in grocery stores, or on sidewalks.

810.10 *Policy PROS-2.2.* 68: New Funding Sources

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Seek out and pursue new forms of <u>local</u>, federal, non-profit, and private financial support to acquire, develop, and operate the District's park and recreational facilities. <u>Streamline the process to accept private donations of parks-related goods, services, and facilities</u>. 810.10

# For more information, see PROS-4.1 on public-private partnerships

- 810.11 Policy PROS-2.2.7: Public-Private Partnerships for Recreation

  Consider joint public-private financing to develop or rehabilitate recreational facilities that cannot be provided by District government alone due to budgetary or fiscal constraints. 810.11
- 810.12 Policy PROS-2.2. 89: Park Stewardship
  Encourage volunteer assistance and stewardship in the maintenance of the
  District's parks, particularly the triangle parks along major thoroughfares. Local
  community organizations should be encouraged to donate goods, services, and
  time to help in the oversight and upkeep of such spaces. Stewardship should be
  viewed as a way to increase environmental awareness, reduce maintenance
  costs, and build civic pride in parks. 810.12
- 810.13 Policy PROS 2.2.9: User Fees

  Establish user fees and charges for recreational programs as needed to partially recover the cost of providing recreation services to the public. Use graduated fee schedules where feasible to make allowances for residents with limited incomes. 810.13
- 810.14 *Policy PROS-2.2.10: Fiscal Impact of Park Improvements*Evaluate proposed park facilities to determine their ability to generate revenue and help recover operational and maintenance costs. When developing new facilities, assess the projected operation and maintenance costs prior to requesting capital funding approval. 810.14
- 810.15 Action PROS-2.2.A: Facility Assessments

  Conduct regular facility condition and utilization studies and use this data to determine if there is a need for improvement, reconstruction, closure, or expansion. A comprehensive facility condition assessment should be performed for each recreation center at least once every five years. 810.15
- 810.16 Action PROS-2.2.B: Maintenance Standards
  Create official maintenance standards <u>based on industry best practices, such as</u>
  Sustainable Sites Initiative (SITES) or an equivalent system, to improve the effectiveness of current maintenance and service levels for recreational buildings,

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facilities, and landscaping. Require adherence to these standards by maintenance contractors, as well as the District itself. 810.16

810.17 Action PROS-2.2.C: Adopt-A-Park

<u>Continue to Ee</u>ncourage community groups, businesses, and others to participate in the District's Adopt A Park/Adopt a Playground program and publicize the program through signs, advertisements, websites, and other media. <u>Support Friends of Parks groups to steward, advocate, and host fundraising events for park sites to help maintain grounds/buildings and assist in the planning process.</u> 810.17

810.18 *Action PROS-2.2.D: Data Tracking* 

Establish a system to maintain and regularly update data and maps on parks, recreational facilities, and programming offered by DPR and affiliated providers to measure improvements in levels of service and document achievements. Implement computer tracking of data on facility use, costs, and revenues to make more informed decisions and to guide policies on fees, fee waivers, scheduling, and other aspects of facility programming. 810.18

810.19 *Action PROS-2.2.E: Marketing and Branding* 

Develop a marketing plan to increase public awareness of programs

Implement a unified marketing strategy to raise awareness of the variety of the District's recreational program offerings and to more firmly establish an identity for the District of Columbia Parks. This strategy should use advertisements, webbased information and promotions, radio and television, branding, and other means to raise the profile of District parks. 810.19

See also policies in the Environmental Protection Element about "green" maintenance and green building practices, including requirements that future recreation centers meet Leadership in Energy and Environmental Design (LEED) Silver standards.

810.20 Action PROS-2.2.F: Integration of Federal and District Athletic Fields
Better integrate federal and District athletic fields under the jurisdictions of NPS,
DPR, and DCPS. 810.20

#### NEW Action PROS-2.2.G Design Standards

Create District-wide parks and recreation facility design standards for outdoor facilities. Design parks, open spaces, and recreational facilities to reflect the resident preferences and culture of the local population, to accommodate a range of age groups and abilities, and to improve the safety of visitors and staff. When renovating playgrounds and parks, design new

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<u>infrastructure for active recreation, including workout equipment, for all ages and abilities.</u>

# NEW Action PROS-2.2.H Hospital and Clinic Partnerships

Explore partnerships with hospitals and clinics to increase the number of doctors prescribing parks and recreational activities to patients of every age.

# NEW Action PROS-2.2.1: Performance Monitoring

Provide the necessary hardware and software to track customer use and evaluations, determine gaps in programming and facilities, and identify opportunities to improve the overall performance of the parks and recreation system. 810.21

# NEW Action PROS-2.2.J: Recreation Program Action Plan

Develop a Recreation Program Action Plan that elevates, standardizes, and expands the quality of DPR program offerings. The Plan should help DPR to prioritize program investments while promoting broader goals of health, fitness, artistic expression, and community building.

# <u>NEW</u> Action PROS-2.2.K Public Private Partnerships

When using a public-private partnership model to fund park acquisitions or improvements, require incorporation of programming and maintenance plans.

#### NEW Action PROS-2.3.L New Kiosk Development

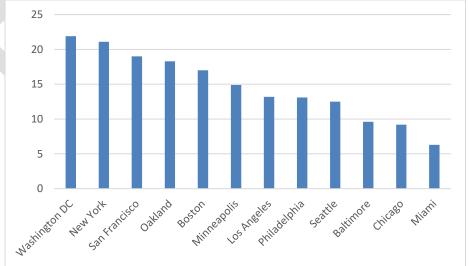
Amend the zoning regulations to allow temporary (and permanent) kiosks at residentially zoned parks, where appropriate. This kiosk would be owned by the District and their revenue used to support park maintenance and operations.

- PROS-3 Open Space Networks 811
- The District of Columbia is characterized by four outstanding and distinct networks of open space:
  - The Monumental Core, including the National Mall and adjacent areas in East and West Potomac Parks
  - Rock Creek Park and the linear parks along its tributary streams, extending from the Potomac River to the Maryland border
  - The Fort Circle Parks, forming a "ring" of open space approximately five miles out from the city center
  - The Anacostia and Potomac parklands, including linear parks along tributary streams. 811.1

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- Each of these areas is profiled in more detail below. Together, they comprise 6,700 acres of parkland, or about 18 percent of the city's land area. Because almost all of this land is under the control of the National Park Service, the policies presented here are intended to express the District's aspirations for their long term management. They are statements of the District's values and priorities, to be consulted by our federal partners as they plan and manage these important properties. 811.2
- In addition to the four open space networks described above, there are other important "chains" of interconnected open space across the city. Among the most significant is the corridor of District, federal, and institutional lands extending from McMillan Reservoir on the south to Fort Totten on the north. 811.3
- This section of the Comprehensive Plan includes a special focus on park and open space planning for Washington's waterfronts. The need to improve connectivity between our open spaces through trails and greenways also is addressed. Policies on these topics are supplemented in Section PROS-4.0 with a discussion on "functional" open spaces that may augment this network, further contributing to community needs, environmental quality, and economic value. 811.4
- Figure 8.2 compares the total parkland acreage within the District of Columbia to other high density US cities, using data from a recent analysis by the Trust for Public Land. 811.5

NEW Figure 8.2: Parkland Open Space, DC Compared to Other Cities 811.6



(Source: Trust for Public Land, 2016)

#### **Draft Amendments**

- PROS-3.1 Sustaining and Enhancing the Federal Open Space Systems 812
- The National Mall and Environs

Although the District of Columbia does not have jurisdiction over the National Mall and the adjoining open spaces in East and West Potomac Parks, these are arguably the most visible and high profile parklands in the city. They project the image of Washington to the world and attract millions of visitors each year. The future of the landscaped glades between the US Capitol and the Potomac River is the focus of national debate as the need for new monuments and memorials is balanced against the need to retain the Mall's historic form, sight lines, and open quality. Under statehood, the National Mall and environs would be preserved as the core of the federal district. In addition, the prospect of sea level rise threatens the continued viability of recreational uses at East Potomac Park and Hains Point. The Mall serves both the local community and the national community. It is integral to Washington's history. The National Mall should remain an inclusive space that allows users to recognize history while balancing the need to draw visitors to the city. The National Capital Planning Commission (NCPC) has prepared several important plans on these issues, including the Legacy Plan and the Museums and Memorials Master Plan. Both plans seek to preserve the historic proportions of the Mall, recognize its multiple functions as a passive and active open space, and expand the open space network to new areas along South Capitol Street and the Anacostia River. 812.1

- Several planning initiatives for the National Mall have been completed or are underway. In 2000, the National Park Service completed a Comprehensive Design Plan for the White House and President's Park. The approved plan provides the management framework and flexibility needed to manage and protect the site for the presidency, and the public. In 2001, NCPC released the Memorials and Museums Master Plan, which identifies 100 potential locations for memorials and museums and provides general guidelines for their development. In addition, in 2004, the non-profit organization National Coalition to Save Our Mall launched the National Mall Third Century Initiative (3C Initiative). The mission of the 3C Initiative is to renew the vitality of the Mall through creative public use, wise stewardship for the next century, and appropriate expansion. The National Park Service, as managers of the National Mall, will be preparing a plan for its future over the next three years. The U.S. Commission of Fine Arts (CFA) is also involved in planning and design decisions on the Mall. 812.2
- While all of these initiatives are critical, they have yet to provide a shared long-range vision for the multiple open spaces of the monumental core. An overall coordinated plan that looks at the future of this open space network, addressing issues such as transportation and Mall expansion, is still needed. 812.3

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#### 812.4 Rock Creek Park

Rock Creek Park is the largest contiguous open space within the District, encompassing over 2,000 acres along the Rock Creek Valley and its tributary streams. The park's scenic landscapes provide a respite from the cityscape of Washington. Each year, more than two million people visit the park to hike, picnic, play, and enjoy its rugged beauty. More than 12 million people a year use the park roads for commuting or scenic driving. In 2005, the National Park Service completed a General Management Plan for the largest unit of Rock Creek Park, providing guidance on how to best protect natural resources and manage visitor services. The goals of the GMP are to preserve and perpetuate the ecology of the Rock Creek Valley, protect archaeological and historic resources, provide for education and exploration, and create opportunities for recreation that are compatible with the park's natural and cultural setting. The GMP itself includes management "prescriptions" that will guide future land use decisions and issues regarding road closures and traffic management. 812.4

## 812.5 The Fort Circle Parks

At the start of the Civil War in 1861, a series of fortifications was built around Washington to protect the nation's capital from a Confederate invasion. Among the fortifications were Fort Stevens—site of an 1864 battle; Fort Reno—highest point in the District of Columbia; and Fort Dupont—the largest park east of the Anacostia River. After the Civil War, most of the 68 forts and 93 batteries were dismantled and the land was returned to its pre-war owners. Before they disappeared completely, a number of fort sites were purchased by the federal government and developed as parkland. An envisioned Fort Circle greenbelt featured prominently in the McMillan Plan of 1901, and with the advent of the automobile was proposed for a 23-mile circumferential parkway around the growing city (the Fort Drive). 812.5

The National Park Service prepared a General Management Plan (GMP) for the Fort Circle Parks in 2003. The GMP's primary objectives include protection of ecological and historical values while accommodating local recreational interests. The GMP seeks to remedy issues such as the deteriorated state of the parks' historical earthworks, concerns about visitor safety, and the lack of visitor services and interpretive facilities. Among the planned improvements are a new hiking trail linking the forts through existing parkland, new recreational features, coordinated signage, and new public access points. 812.6

#### The Potomac and Anacostia Parklands

The two rivers and their associated tributaries such as Watts Branch and Pope Branch provide an important link in the District's open space network. They provide protection for sensitive natural habitat, scenic beauty, and water- oriented recreation for District residents and visitors. Washington's waterfront open spaces

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actually encompass an area larger than all of Rock Creek Park. However, a lack of continuity between the waterfront parks hinders their ability to function as an open space "network". Many of the parks are disconnected or are cut off from one another by highways, railroads, industry, and other barriers. As part of the Anacostia Waterfront Initiative Plan, a riverwalk linking the individual Anacostia Parks into a system has been proposed and partially funded. There is also pending federal legislation that would transfer key waterfront open space lands from the federal to District governments. 812.7

#### **NEW**

Investments in infrastructure have helped deliver a connected waterfront, ensuring that the Anacostia River no longer divides neighborhoods. State-of-the-art multimodal projects are enhancing mobility and public access to and along the waterfront, such as the nearly 20-mile Anacostia Riverwalk trail and the local 11th Street Bridge, which now serves pedestrians and cyclists. When constructed, the planned Frederick Douglass Memorial Bridge will continue this momentum. Further, the planned pedestrian and cyclist bridge spanning the Anacostia River, as well as additional new miles of bikepaths linking neighborhoods east of the river, will continue this momentum.

# **NEW**

In addition, the Anacostia waterfront has emerged as a cultural center complementing the Mall with cultural venues, sports arenas, and museums that are enlivening its shores with millions of annual visitors and reinforcing our city's unique cultural heritage. There are also new developments and neighborhoods that serve as destinations in themselves, such as The Wharf, that are changing the image of the District and its relationship with the water through unique public spaces and programming. From Nationals Ballpark and Audi Field to new museums, music venues, future monuments, and the planned 11th Street Bridge Park, the Anacostia waterfront is adding to the cultural energy and dynamism of the city. Despite these successes, significant environmental, urban design, and infrastructure challenges remain.

See the Environmental Protection, Urban Design, and Infrastructure Elements for discussions of these issues.

Policies for the waterfront are presented in the Section 3.2 of this Element. 812.8

#### NEW

Policy PROS-3.1.1: District Open Space Networks
Coordinate with the National Park Service and other relevant organizations
to restore the environmental health of the District's open space networks,
including tree cover and habitat, and to help more DC residents experience
these areas through nature programs and trails.

812.9 *Policy PROS-3.1.*<sup>12</sup>: *Monumental Core* 

#### **Draft Amendments**

Preserve the integrity of the National Mall open space, and advocate for federal plans and programs that protect this area from inappropriate or excessive development. 812.9

812.10 Policy PROS-3.1.23: East and West Potomac Parks

Work with the federal government to protect and enhance the great open spaces of the monumental core beyond the National Mall, such as Hains Point and the Tidal Basin parklands. Consistent with the Federal Elements of the Comprehensive Plan, support the use of these areas for outdoor cultural events and celebrations, and for recreational activities and amenities that serve District residents and visitors. Planning for these areas should provide opportunities to expand the National Mall and better integrate East Potomac Park with the Southwest Waterfront across the Washington Channel. Planning for these areas should also seek to mitigate sea-level rise through nature-based design solutions where possible. 812.10

812.11 *Policy PROS-3.1.***3**<u>4</u>: *Rock Creek Park* 

Ensure that the District's land use and transportation decisions support the conservation of Rock Creek Park as a national scenic resource. Actively participate in discussions about the management of park resources, including roadways, recreational facilities, and environmental quality. 812.11

812.12 *Policy PROS-3.1.45: Tributary Parks* 

Maintain the scenic open space qualities and ecology of the city's stream valley parks, including tributaries to the Potomac and Anacostia Rivers as well as tributaries to Rock Creek. Create and maintain hiking and walking paths along tributary streams as appropriate to protect habitats, minimize erosion, and preserve trees. Ensure that development adjacent to stream valley corridor parks does not compromise visual and ecological values and access to natural and forested areas. 812.12

See the Environmental Protection Element for additional policies on stream protection.

812.13 *Policy PROS-3.1.***56**: Fort Circle Parks

Protect and enhance the Fort Circle Parks as an integrated network of permanent open spaces that connect neighborhoods, provide scenic beauty and historic interest, and offer a variety of recreational activities. Recognize these parks as an important city and national resource. Prevent District and federal actions that would harm historic and ecological resources in the Fort Circle Parks, and strongly support actions that would improve their maintenance, connectivity, visibility, accessibility, and safety. 812.13

# **Draft Amendments**

| 812.14 | Policy PROS-3.1.67: Compatibility with Parklands Maintain and design public and private development adjacent to the edges of oper spaces and parks to be compatible with these parklands and improve park access and safety. 812.14   |
|--------|---|
| 812.15 | Action PROS-3.1.A: Participation in Federal Planning Park Efforts Support and participate in NPS National Park Service and NCPC efforts to update to plan for parks and open spaces in, and adjacent to, the monumental core. the 1976 Master Plan for the National Mall, NCPC's upcoming National Capital Framework Plan, and other federal initiatives to plan for the Mall in the 21st Century. Encourage citizen participation in these efforts. 812.15 |
| 812.16 | Action PROS-3.1.B: Monument and Memorial Siting Actively participate with the appropriate federal agencies, commissions, and others in discussions and decisions on the siting of new monuments, memorials, and other commemorative works on open spaces within the District of Columbia. 812.16  |
| 812.17 | Action PROS-3.1.C: Implementation of General Management Plans Support federal efforts to implement the Comprehensive Design Plan for the White House and President's Park and the General Management Plans for Rock Creek Park and the Fort Circle Parks (Civil War Defenses of Washington). 812.17   |
| 812.18 | Action PROS-3.1.D: Fort Circle Park Trail Use land acquisition and/or easements to complete the Fort Circle Park Trail; and to provide additional Fort Circle Park signage and historic markers. 812.18   |
| 812.19 | Action PROS-3.1.E: Fort Circle Partnerships Actively participate in interjurisdictional and public/private partnerships to protect, enhance, restore and complete the Fort Circle Parks. 812.19   |
| 812.20 | Action PROS-3.1.F: Park Land Transfers In cooperation with appropriate federal agencies, identify park resources in federal ownership that could potentially be transferred to the District for conservation or recreation purposes only, such as Franklin Park, RFK stadium, and Langston Golf Course. 812.20  |
| 813    | PROS-3.2 Reclaiming the Waterfront 813  |
| 813.1  | The contrast between the city's two waterfronts—the Potomac and the Anacostia—has been well documented. Virtually the entire Potomac shoreline north of Hains Point is publicly accessible, with such amenities as the <b>Chesapeake and Ohio</b> (C&O) Canal towpath, Georgetown Waterfront Park,  |

#### **Draft Amendments**

Thompson's Boathouse, and Theodore Roosevelt Island. The shoreline affords stunning views of the city's monuments and picturesque vistas across the river to Virginia. On the other hand, much of the 22 miles of shoreline along the Anacostia River while inaccessible, is natural and relatively undisturbed. is underutilized. unattractive, and inaccessible. In 2003, the Anacostia Waterfront Framework Plan set a visionary and ambitious agenda for the revitalization of the Anacostia waterfront as a world-class destination and the center of 21st century Washington, DC. The Anacostia Waterfront Initiative set in motion a transformation that includes new mixed-income neighborhoods, environmental restoration, transportation infrastructure, enhanced public access, new connected parks, and cultural destinations. Fifteen years after the AWI Plan, the turnaround of the Anacostia waterfront is a national model for urban rivers in terms of environmental restoration, public access, economic development, and inclusive growth. 813.1

- Along the Potomac, the District's priority is conserving the federal parklands, retaining public access, and improving access where it does not exist today. Along the Anacostia, the District has created a system of interconnected and continuous waterfront parks that establish access to the river for recreation, from signature locations like Yards Park to improved facilities like

  Kenilworth Recreation Center, all joined by the Anacostia Riverwalk Trail.

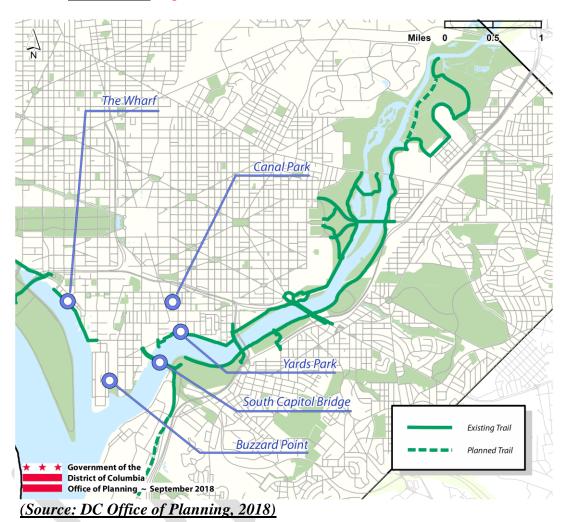
  However, despite these significant achievements, several recreational and open space improvements have yet to be realized. the priority is to link more than a dozen disconnected open spaces to create a unified system of first class parks, and to connect these parks to the neighborhoods they adjoin. Figure Map

  8.3 provides an overview of completed and ongoing projects along park recommendations for the Anacostia waterfront. The Area Elements should be consulted for additional detail. 813.2
- 813.3 *Policy PROS-3.2.1: Protecting Waterfront Open Space*Recognize the importance of the city's waterfronts for recreation, public access, ecological protection, and scenic beauty. 813.3
- Policy PROS-3.2.2: Connecting Neighborhoods to the Rivers

  Develop open space linkages between the Anacostia and Potomac Rivers and adjacent neighborhoods, using stream tributaries such as Watts Branch and Pope Branch as a framework for linear parks between the shoreline and nearby residential areas. 813.4

#### **Draft Amendments**

# <u>Map</u> 8.3: Overview of <u>Completed and Ongoing Projects along the Anacostia</u> <u>Waterfront Proposed Anacostia Waterfront Park Recommendations</u> 813.5



# 813.6 Policy PROS-3.2.3: Linkages Between the Linking Residents to Waterfront Park Spaces

Establish stronger <u>multi-modal</u> linkages between the waterfront and adjacent upland neighborhoods including Deanwood, Mayfair, Kenilworth-Parkside, River Terrace, Fairlawn, Twining, Kenilworth, Historic Anacostia, Carver-Langston, Kingman Park, Hill East, Capitol Hill, Barney Circle, <u>and</u> Southwest, <u>and</u> <u>Buzzard Point</u>. Maximize public access to the waterfront from these areas through the development of a <u>continued</u> riverwalk and shoreline trail, <u>natural</u> <u>shorelines</u>, <u>green infrastructure along streets</u>, improved public transportation, redesigned bridges and freeways, <u>additional pedestrian access routes</u>, and the extension of neighborhood streets and avenues to the water's edge. 813.6

#### **Draft Amendments**

- Policy PROS-3.2.4: Waterfront Visibility and Accessibility
  Improve access to the shoreline parks from across the city, and reduce barriers to waterfront access created by railroads, freeways, and non-water dependent industrial uses. However, no freeway or highway removal shall be undertaken prior to the completion of an adequate and feasible alternative traffic plan that has been approved by the District government. 813.7
- Policy PROS-3.2.5: Water-Oriented Recreation
  Provide for a variety of water-oriented activities, including fishing, boating,

  kayaking, and paddle-boarding, on the District's rivers. Recognize both the
  Anacostia and Potomac Rivers as vital aquatic resources than can accommodate kayaking, canoeing, sculling, fishing, and other forms of water-oriented recreation. 813.8

# NEW Policy PROS-3.2.6: River Facilities

Coordinate with federal and private partners to create a network of facilities along the Anacostia and Potomac rivers that provide water access, recreational equipment, educational space and other amenities, equitably distributed along the rivers and easily accessible from nearby neighborhoods.

- Policy PROS-3.2.67: Shoreline Access
  On waterfront development sites under District jurisdiction, require public access to the shoreline unless precluded by safety or security considerations. Incorporate natural shorelines where appropriate. 813.9
- 813.10 Policy PROS-3.2.78: Waterfront Park Design
  Require the design and planning of waterfront parks to maximize the scenic and recreational value of the rivers. Activities such as parking lots and park maintenance facilities should be located away from the water's edge, and environmentally sensitive resources should be protected. 813.10
- Policy PROS-3.2.89: Upper Potomac Waterfront
  Partner with the National Park Service and other federal agencies to conserve open space along the Potomac waterfront and to protect the wooded and scenic qualities of the Potomac Palisades and adjacent islands and shoreline., including the creation of the Georgetown Waterfront Park. Support efforts by NPS and partners to restore, reimagine, and revitalize the C&O Canal National Historic Park. 813.11
- 813.12 *Policy PROS-3.2.910: Lower Potomac Waterfront*Support additional public access to the Potomac waterfront from the mouth of the

#### **Draft Amendments**

Anacostia River southward. While general access is currently restricted due to existing uses (such as Bolling Air Force Base), the District should identify long-term opportunities for shoreline open space and recreation, in the event that federal needs and use of this land change. 813.12

See also the Urban Design Element for additional policies and actions related to shoreline development and aesthetics and the Lower Anacostia Waterfront/Near Southwest Element for additional discussion of the planned shoreline parks.

# 813.13 Action PROS-3.2.A: Anacostia River Park Improvements

Work collaboratively with the federal government, the private sector, community and non-profit groups, and the Anacostia Waterfront Corporation to implement the open space improvement plans of the Anacostia Waterfront Initiative. Planned improvements include:

- a. A major destination park at Poplar Point;
- b. Restored natural areas at Kingman and Heritage Islands;
- c. New parks, including recreational fields, around RFK stadium;
- d. Continuous bicycle and pedestrian trails along the waterfront and new pedestrian crossings on the upper reaches of the river;
- e. New neighborhood parks and athletic fields within redeveloping areas along the waterfront, including the Southwest waterfront, **Buzzard Point**, Near Southeast, and Hill East; and
- f. Enhancements to the existing waterfront parks. 813.13

For more details on these planned parks, see the Lower Anacostia Waterfront/Near Southwest Area Element and the Anacostia Waterfront Initiative Framework Plan.

# 813.14 Action PROS-3.2.B: Signage and Branding

Work with the National Park Service to develop and implement a consistent system of signage and markers for the Anacostia and Potomac waterfronts. 813.14

# 813.15 Action PROS-3.2.C: Anacostia River Boating

Develop additional marine facilities, including rowing centers, appropriately-scaled boathouses, boat slips, and piers along the banks of the Anacostia River as recommended in the AWI Framework Plan. <u>All new marinas must become Clean Marina Partners. Implement boating access improvements utilizing the Boating Access grants from the US Fish and Wildlife Service Sport Fish Restoration Program.</u> 813.15

#### **Draft Amendments**

# NEW Action PROS-3.2.D Anacostia Riverwalk

Construct new sections of the Anacostia Riverwalk according to the Buzzard Point Vision Framework's Riverwalk Design Guidelines. Work with Fort McNair to extend the Anacostia Riverwalk along the Washington Channel and design it to include co-benefits, such as enhanced security and flood protection for the base and ecological restoration features, thereby completing a key piece of the citywide Riverwalk system.

- PROS-3.3 Other Significant Open Space Networks 814
- The District's formal open space networks are complemented by several smaller open space systems. These networks may be lesser known due to fragmented ownership and multiple functions, but they are no less important—particularly to the communities they serve. 814.1
- A unique open space network comprised primarily of major federal facilities, cemeteries, and institutional uses is located just north of the city's geographic center, in an area otherwise lacking in public parkland. The network includes McMillan Reservoir, the Armed Forces Retirement Home, Rock Creek Church Cemetery, National Cemetery, and Glenwood, Prospect Hill, and St. Mary's Cemeteries. This area was already established as a major recreational ground for Washington in the 19th century. Its role as such was confirmed by the 1901 McMillan Plan, which recognized the dual function of these lands as functional facilities and passive open spaces. While public access to many of these properties is restricted today, their presence as an open space corridor is plainly visible on aerial photos of the city. 814.2

# See the Upper Northeast Element for more information on these properties.

Several sites <u>along</u> in the McMillan to Fort Totten open space network are currently under consideration for development. As detailed plans are developed for these sites, the District must take an active role in conserving the connected open space network as an historic, ecological, aesthetic, and recreational resource. 814.3

# NEW Frederick Law Olmsted, Sr.'s Highway Plan for the city created two kinds of boulevards and parkways that are part of a larger park and open space system. Some broad boulevards connect parks to the Potomac and Anacostia rivers including Nebraska Avenue, South Dakota Avenue, and Minnesota Avenue. Winding parkways along ridges, in valleys, or other roadways leading

into large parks include Reno Road, Arkansas Avenue, and Alabama Avenue.

These boulevards and parkways enhanced by circle and triangle parks should be

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protected and maintained as elements of the larger park and open space system. Additionally, although parkways were not intended or designed to be major transportation arteries, they also currently function as primary transportation routes.

- Continued enhancement and preservation of open space networks in other parts of the city is also called for. These networks include the forested greenbelt along Oxon Run, the woodlands and wetlands around Oxon Cove (extending south into Maryland), and the wooded areas extending from Westmoreland Circle to the Potomac River (including Dalecarlia Reservoir). 814.4
- Policy PROS-3.3.1: North-Central Open Space Network

  Protect and enhance the historic open space network extending from McMillan Reservoir to Fort Totten. As future land use changes in this area take place, an integrated system of permanent open spaces and improved parks should be maintained or created. 814.5
- 814.6 Policy PROS-3.3.2: Other Open Space Networks
  Recognize the recreational, scenic, environmental, and historic value of other interconnected or linear open spaces in the city, including Oxon Run, Oxon Cove, and the Dalecarlia Reservoir area. 814.6
- 814.6a Policy PROS-3.3.3: Small Park and Mini-Park Open Space Cluster Improvements

  Description improvements of amoll open spaces peak and mini-park of

Prioritize improvements of <u>small open spaces</u> park and <u>mini park clusters</u> in areas with limited access to parks and open space and a growing population. Apply common themes, such as sustainability, place-making, or connectivity to plan, enhance, and maintain the small parks as a system. 814.6a

See the Environment Element for more information on the use of pollinator gardens in small parks and open spaces.

814.8 Policy PROS-3.3.4: Small Parks Database

Develop a shared database of small parks, as defined by the Capital Space Plan, to inform coordination efforts between agencies and with the public, including data on ownership, size, location, function, level of use, historic or cultural value, commemorative elements, programs, and condition. Assess existing agency jurisdiction for certain small parks to ensure that each parcel is managed effectively to meet District and/or federal objectives, and clarify responsibilities of the managing agencies. 814.8

NEW Policy PROS 3.3.5 Boulevards and Parkways
Balance the transportation needs and safety standards of modern roadways

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with the resource protection and preservation goals of scenic parkways to minimize impacts on viewsheds and natural and cultural resources that comprise the parkway landscape.

See the Urban Design Element for additional information on parkways.

## NEW Policy PROS-3.3:6: Enlivening Cemeteries

Explore using cemeteries for passive open space. Collaborate with cemetery administrators to reconnect the burial grounds to the surrounding neighborhoods for greater public access.

814.7 Action PROS-3.3.A: Creating "Washington Central Park"

Work with the federal government NCRC and institutional an

Work with the federal government, NCRC, and institutional and open space landowners to create a linear system of parks and open space extending from Bryant Street on the south to Fort Totten on the north. This system should be created from existing large publicly-owned and institutional tracts, as well as adjacent triangle parks, cemeteries, and rights-of-way. 814.7

See the Rock Creek East and Mid-City Area Elements for additional information on this network.

# NEW Action PROS 3.3.B Boulevards and Parkways

Protect and maintain boulevards and parkways as elements of the larger park and open space system. Ensure that proposed improvements and maintenance projects along trails and parkways minimize impacts on viewsheds and are sensitive to their natural and historic qualities that make them significant.

- PROS-3.4 Connecting the City Through Trails 815
- Trails and linear parks are an important part of the open space network. They link the District's open spaces to one another and provide access between neighborhoods and nature. In some cases, they provide stream buffers or visual edges within communities. There are many different kinds of trails, serving a range of recreational and transportation functions. Recent trail planning efforts have focused on improving bicycle mobility, and waterfront access, and showcasing the city's cultural, historic, and scenic resources. Trail planning is an integral part of park and open space planning, both as a means of improving access to parks, and a means of developing new trails within parks themselves. 815.1
- Key trail-building initiatives include the Anacostia Riverwalk and Fort Circle Parks Hiking Trail (both referenced in the previous section), the Metropolitan

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Branch Trail between Union Station and Silver Spring, the Watts Branch Trail, the Georgetown Waterfront Trail, the Broad Branch Road connection between the Western Ridge Trail and Soapstone Valley Trail, and the Potomac Heritage National Scenic Trail Plan (PHNST). The PHNST is of particular interest, as it is one of the country's 22 scenic national trails and includes multiple strands extending from the Chesapeake Bay to western Pennsylvania. Several of these strands pass through the District of Columbia. 815.2

In 2005, the District adopted an updated Bicycle Master Plan, including recommendations for improving bike routes and completing bike trails and bridges across the city. Among the key recommendations are eliminating gaps in the trail network, improving access along the Anacostia River, and linking the District's trails to a larger regional network. The Bicycle Plan also recommends coordination with the National Park Service to improve off-road trails like those traversing the National Mall, Rock Creek Park, Watts Branch, and Oxon Run (see Table 8.2). The Bicycle Element of moveDC released in 2014, includes many recommendations to improve bicycle facilities and infrastructure, such as expanding and upgrading the network of shared use paths to ensure that bicycle network gaps are eliminated and facilitating and supporting development of regional and national trail routes. Additional details on the Bicycle Element of moveDC Bicycle Plan may be found in the Transportation Element of this Comprehensive Plan. 815.3

# NEW Table 8.4: Trail Improvements Recommended by moveDC the DC Bicycle Master Plan 815.4

| Anacostia Park Trail/Prince George's County's Colmar Manor Park Trail     |  |
|---|--|
| Gallatin Street NE Trail/Prince George's County Trail Connection to West  |  |
| Hyattsville Metrorail Station   |  |
| Long Bridge Trail/Mount Vernon Trail in Arlington County                  |  |
| New York Avenue NE Trail/Prince George's County's Colmar Manor Park       |  |
| Trail   |  |
| Oxon Run Trail/Prince George's County's Oxon Run Trail                    |  |
| Pennsylvania Avenue SE Trail/Prince George's County's Pennsylvania Avenue |  |
| bicycle lane/trail  |  |
| Rock Creek Park (Beach Drive NW) trail/Montgomery County's Rock Creek     |  |
| Trail   |  |
| Suitland Parkway Trail into Prince George's County                        |  |
| South Capitol Street Trail into Oxon Hill Farm and Prince George's County |  |

#### 815.5 *Policy PROS-3.4.1: Trail Network*

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Develop a network of trails, paths, and linear parks to link the District's open space areas and improve access to open space. Trails and paths should provide a safe and convenient way for residents to experience Washington's scenery and natural beauty on foot or by bicycle. 815.5

- 815.56 *Policy PROS-3.4.2: Linear Park Connections* 
  - Work with the federal government to improve connections between the open spaces within the District of Columbia through land acquisition and park dedication, particularly where "gaps" in the city's open space network exist. Attention should be given to acquisitions that better connect the Fort Circle Parks and improve shoreline access. 815.6
- Policy PROS-3.4.3: Protecting Natural Features

  Protect the scenic qualities of trails and the parklands they traverse. This includes designing trails to reduce erosion and tree removal, and protecting the integrity of the settings that make each trail unique. 815.7
- 815.8 Policy PROS-3.4.4: Trails in Underutilized Rights-Of-Way

  Develop multi-use trails in underutilized rights of way, including surplus railroad corridors and undeveloped street rights of way. 815.8
- 815.9 *Policy PROS-3.4.5: Trail Dedication*Require trail dedication as appropriate on privately-owned development sites along the District's streams, waterfronts, and linear parks. 815.9
- NEW Policy 3.4.6: Trails and our Rivers

Require new development along the Anacostia and Potomac Rivers to provide public right-of-way for trail connections and extensions where needed and to construct trails according to applicable design standards and guidelines.

NEW Policy 3.4.7: Trails and the Environment

Limit the effects of trails on natural areas and open space by using environmentally responsible building materials, paving to prevent erosion where necessary, and locating new trails in areas that will minimize the degradation of sensitive environmental areas. Recognize that trails have broader environmental benefits, such as reducing vehicular traffic and emissions.

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# NEW Policy 3.4.8: Multi-jurisdictional Coordination

Work closely with other jurisdictions and the Metropolitan Washington Council of Governments (MWCOG) to provide a regional system of trails, continually seeking to connect District trails with those in bordering jurisdictions and completing a regional system of trails.

815.10 Action PROS-3.4.A: Bicycle <u>Trail</u> <u>Master Plan</u> Implementation
Initiate focused trail planning and construction efforts to eliminate gaps in the bicycle trail network and to improve substandard trails, as itemized <u>in moveDC</u>.

the District's Bicycle Master Plan. Coordinate with the National Park Service for trails where both DDOT and NPS have responsibility. <u>Support District and Federal agencies including DDOT and NPS to develop, fund, and build multi-use trails within select parks that can connect to the city-wide trail system. Work with NPS to align District planning and implementation efforts with the NPS National Capital Region Paved Trails Study (2016), which calls for coordination with local jurisdictions to advance trail projects that contribute to the success of the regional trail network. 815.10</u>

# NEW Action PROS-3.4.B: Citywide Bicycle Network

<u>In support of Sustainable DC, continue to develop a citywide 100-mile bicycle</u> lane network. Prioritize bicycle connections to parks and recreation facilities.

815.11 Action PROS-3.4.CB: Signage and Parking

Provide more consistent and unified signage along the city's trails to improve their identity and accessibility. **Provide secure bike parking at trailheads and key destinations.** 815.11

815.12 Action PROS-3.4.D : Water Trails

Continue to Delevelop designated "water trails" and water access points in the Potomac and Anacostia Rivers for travel by canoe, kayak, and other paddlecraft. 815.12

- PROS-4 Maximizing Our Assets 816
- The Parks and Recreation Master Plan estimated that meeting the projected parks and recreation needs of the District would require \$1.2 billion in capital funds over the next 20 years. The government of the District of Columbia has neither the land nor the dollars to completely fill parkland gaps and meet future the recreational needs on its own. of its residents. In addition to capital costs, competing budget needs make it difficult to deliver optimal levels of services, maintenance and programming. In 2015, the District spent about \$162 per capita per year on its park system. While this was slightly above the average for large US cities, more resources may be required to

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meet city goals for quality and equity. Through collaboration and partnerships, community resources can be leveraged to dramatically improve access to open space and recreational services. Agreements with the federal government, public and private schools, local colleges and universities, and the District's major employers, and others in the private sector are an important part of the city's efforts to broaden recreational choices for all residents. 816.1

- Maximizing our assets also means redefining "open space" to include more than just parkland. Broadly defined, open space includes cemeteries, golf courses, reservoirs, institutions, parkways, military bases, and even private lawns and backyards. In this context, the value of open space may be its contribution to the city's form rather than its use for recreation. Preserving a balance between development and open space is important in all District neighborhoods and essential to the health of the community. Similarly, provisions for high-quality open space in new development—including amenities such as balconies, courtyards, and landscaping—is important to the psychological well-being of future residents and the aesthetic qualities of the city. 816.2
- PROS-4.1 Maximizing Access Through Partnerships 817
- 817.1 The need for joint planning to coordinate federal and District open space planning has been mentioned throughout this Element. In 2005, the District, NPS the National Park Service, and NCPC the National Capital Planning Commission launched the CapitalSpace Initiative to increase access to green space for District residents and visitors (see text box). Its particular focus is on improving access to parks in neighborhoods where they are in short supply, such as Central and Northeast DC. NCPC continues to work with partnering agencies to implement the plan's recommendations, including the coordination of planning and management of small parks among the various park and planning agencies for efficiency and to promote investments across all small park resources. In 2017, the National Park Services developed the Small Parks Management Strategies Plan, which lays out several management options to achieve that goal. In addition, NCPC maintains the Parks and Open Space Element of the Comprehensive Plan for the National Capital (Federal Elements), which includes policies for improved coordination between the federal and District governments. Similar joint planning and design exercises should be pursued with the District's Public Schools, and with other local governments in the region. 817.1
- More recently, the potential for public private partnerships has been recognized as a way to develop and operate new parks. Such partnerships can facilitate the design, construction, operation, and maintenance of park and recreational facilities, offering a "win-win" for local government and

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private partners. Typically, the private partner provides the capital funds or operating services in exchange for a return on investment over the life of the project. The public benefits through new facilities at a lower cost. Recent park improvements at the Yards and Canal Blocks were completed in this manner, creating some of the District's most popular recreation spaces and facilities. A number of ingredients are required for success, including a sound business plan, realistic revenue forecasts, a commitment to programming and maintenance, and provisions ensuring sustained and equitable access for all District residents.

- **NEW**
- There are several different forms of public-private partnerships. Real estate development provides a range of opportunities, such as the renovation of aging recreation centers in exchange for allowing private development above or adjacent. Allowing private concessions in parks or in recreation centers is another example. In other cases, recreation center hours might be extended to allow a third party to provide services. The City could also lease space in its recreation centers to non-profit service providers with missions that are compatible with the mission of DPR, such as health and wellness organizations. In all of these cases, such partnerships must take care to preserve the fundamental function of parks as open spaces and places for public gathering.
- 817.2 Text Box: Capital Space 817.2

Over 23 percent of Washington, D.C.'s land area is devoted to parks and open spaces, ranging from the formal circles and squares established by the L'Enfant Plan to neighborhood "pocket parks", large forested stream valley corridors, recreational centers, and waterfront parks. Planning, ownership and management of these different areas is provided by different branches of the District government, the federal government, and occasionally, non-profit organizations.

The D.C. Department of Parks and Recreation, the National Capital Planning Commission, the D.C. Office of Planning, and the National Park Service have joined together in an new initiative, Capital Space, to establish a shared planning framework to address all of the parks and open spaces within the District.

CapitalSpace is an opportunity to achieve a seamless system of high quality parks and open spaces meeting both national and local needs; addressing the often-competing demands placed on these spaces and clarifying their appropriate uses; ensuring that established and new neighborhoods have access to adequate parkland; and developing strategies to best use scarce resources to design, program, and maintain parks and open spaces to the highest possible standards.

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- The philanthropic community is another important partner. Foundations, "friends" groups, and other charitable or advocacy organizations offer significant potential for funding. Non-profit service providers also provide recreational facilities and programs for District residents. Groups like the United Planning Organization, Friendship House Association, the Boys and Girls Clubs of America, and the YMCA/YWCA fill gaps in local recreational services as they pursue their missions to foster the spiritual, mental, and physical development of individuals, families, and communities. Local colleges and universities also provide athletic programs and community services, many for free or at greatly reduced costs. These entities should not be viewed as competitors to the District's own Department of Parks and Recreation, but rather as partners that can help increase recreational access for all. 817.3
- NEW
  Building a world class park system is not a governmental responsibility alone. It is a collective effort that requires the contribution of private businesses, institutions, non-profits, DC residents and community organizations.
- 817.4 Policy PROS-4.1.1: National Park Service Partnerships
  Promote expanded partnerships with the National Park Service and other District agencies to broaden the range of recreational opportunities available to District residents. 817.4
- Policy PROS-4.1.2: Joint Planning and Management Strategies

  Develop joint planning and management strategies for all parks where the District of Columbia and National Park Service have overlapping responsibilities. Use coordinated standards for lighting, fencing, walkways, maintenance, and security in these areas. 817.5
- Work with the District of Columbia Public Schools to improve the appearance and usefulness of schoolyards and outdoor recreational facilities such as playgrounds and athletic fields. Strive to make such areas more "park-like" in character <u>with increased tree-canopy</u>, especially in communities without access to District-operated parks. 817.6

See the Educational Facilities Element for policies on joint use agreements between the District Government and DC Public Schools.

817.7 Policy PROS-4.1.4: Non-Profit Recreational Facilities
Support the development of non-profit recreational facilities, such as Boys and
Girls Clubs, to meet the recreational needs of District residents and complement the facilities provided by the District. 817.7

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- 817.8 *Policy PROS-4.1.5: Regional Open Space Planning*Support federal, interstate and multi-jurisdictional efforts to preserve open space and create interconnected greenbelts and hiking trails within and around the Washington region. 817.8
- 817.9 Action PROS-4.1.A: CapitalSpace

  Complete implementation of the Capital Space Initiative, which will provides a coordinated strategy for open space and park management between the District and federal governments. 817.9
- Provide an annual Develop a comprehensive list of current parks and recreation partnerships, including "friends" groups, program partners, inter-agency government partners, and sponsors that support District parks, recreation facilities, and programs. In concert with community members and agency staff, create an action plan to recruit new business, philanthropic, non-profit, and governmental partners in the DC region to enhance park and recreation services benefitting DC residents and visitors. detailed information on the scope and responsibilities of partnership agreements. Prepare a marketing plan aimed at solidifying new partnerships with universities, museums, professional sports teams, churches, and philanthropic groups. 817.10
- 817.11 Action PROS-4.1.C: Sponsorships and Foundations
  Explore opportunities for financial sponsorship of park and recreation facilities by corporate and non-profit partners, foundations, and "friends" organizations.
  817.11
- NEW
  Action PROS-4.1.D: Joint Use Partnerships
  Consider alternative joint use partnership models with DCPS and non-profit service providers and select and implement the most effective approaches.
- NEW

  Action PROS-4.1.E: Cooperative Management Agreements

  Develop a citywide strategy for securing cooperative management

  agreements with NPS and other federal partners to update, operate, and

  maintain federally controlled parks in the city.
- PROS-4.2 Recognizing the Value of Functional Open Space 818
- Functional open space refers to undeveloped land used for purposes other than parks and conservation. Such space comprises hundreds of acres of public and private land in the District, including sites that are valued for their large trees, scenic vistas, and natural beauty. Some of these sites are regarded as public

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amenities, with features like hiking trails and lawns for picnics and other forms of recreation. Such spaces are particularly important in neighborhoods like Brookland, where conventional parks are in short supply. There and elsewhere in the District, the grounds of seminaries, hospitals, and cemeteries are informally serving some of the functions usually associated with a neighborhood park. 818.1

- Retaining public access to these assets is important to the well-being of surrounding neighborhoods. Even where public access is not possible, the role of these spaces in improving the physical environment and shaping the visual quality of our neighborhoods should be acknowledged. 818.2
- 818.3 Policy PROS-4.2.1: Institutional Open Space
  Encourage local institutions, such as private and parochial schools, colleges and universities, seminaries, hospitals, and churches and cemeteries, to allow the cooperative use of their open space lands for the benefit of District residents.

  Explore funding and insurance mechanisms that would incentivize and protect local institutions that choose to provide cooperative use. 818.3
- 818.4 *Policy PROS-4.2.2: Utility Open Space*Recognize the value of undeveloped land associated with utilities, reservoirs, and other infrastructure facilities in providing visual buffers for adjacent neighborhoods and opportunities for recreational trails. 818.4
- 818.5 Policy PROS-4.2.3: Parkways and Medians
  Enhance the visual and open space qualities of Washington's streets and highways through the landscaping of medians, traffic islands, and rights of way.

  If sufficient right of way is available, consider use of these spaces for active recreation. 818.5
- Where compatible with adjacent land uses, support the use of land under or adjacent to freeways or other limited access roadways for passive open space, public art, or other uses which enhance the usefulness and appearance of such land. 818.6
- Policy PROS-4.2.5: Podium Parks
  Consider the development of "podium" type open spaces and parks in the air rights over below-grade freeways, including the I-395 Freeway through Downtown DC, and the Southeast-Southwest Freeway near Capitol Hill. 818.7
- 818.8 Action PROS-4.2.A: Zoning Assessment of Institutional Land

  Conduct a study of institutional land in the city to determine the appropriateness of existing zoning designations, given the extent of open space on each site.

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Among other things, this study should assess how current zoning policies, including large tract review, planned unit developments, and campus plans, work to protect open space. Recommend zoning changes as appropriate to conserve open space and avoid incompatible building or redevelopment on such sites. This study should include a "best practices" assessment of how other cities around the country achieve the goal of conserving functional open space without impairing economic growth or reducing development rights. Completed – See Implementation Table. 818.8

- PROS-4.3 Open Space and the Cityscape 819
- Improving open space is part of the District's broader vision of "building green and healthy communities." The Sustainable DC plan envisions a District with high quality, well-connected habitats on land and water providing strong corridors and ecosystems for wildlife. The following policies seek to increase the amount of open space in the city and protect open space where it exists today. Although these spaces are often small, they collectively make an important contribution to the livability of the city. 819.1
- The District's Zoning Regulations currently require "residential recreation space" when multi-family housing is developed in commercial zones. Depending on the zone district, up to 20 percent of a building's floor area may be required to be set aside as residential recreation space, including rooftops, courtyards, and indoor recreational facilities. Additional zZoning provisions seek to retain open space by setting lot coverage limits, and front, rear, and side yard requirements. The maximum area that may be covered by structures varies from 40 percent to 75 percent in residential zones and from 60 to 100 percent in commercial zones. "Creation or preservation of open space" is also defined as a public benefit or public amenity for the purpose of granting additional density in a planned unit development. 819.2
- 819.3 Policy PROS-4.3.1: Open Space in the Downtown Landscape
  Sustain a high-quality network of downtown pocket parks, courtyards, arcades,
  plazas, and rooftop gardens that provide space for recreation, scenic beauty, and
  outdoor activities for workers, visitors, and residents. 819.3
- 819.4 Policy PROS-4.3.2: Plazas in Commercial Districts

  Encourage the development of high-quality, multifunctional, and publicly
  accessible outdoor plazas around Metro station entrances, in neighborhood
  business districts, around civic buildings, and in other areas with high volumes of
  pedestrian activity. Design plazas to be reflective of neighborhood preferences,
  to serve as gathering spaces, and to function as green infrastructure. Use the
  planned unit development process to promote such spaces for public benefit and

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to encourage tree planting, public art, sculpture, seating areas, and other amenities within such spaces. 819.4

- Policy PROS-4.3.3: Common Open Space in New Development

  Provide incentives Work with developers for new and rehabilitated buildings to include "green roofs", rain gardens, landscaped open areas, and other common open space areas that provide visual relief and aesthetic balance. 819.5
- 819.6 Policy PROS-4.3.4: Protection of Open Space in Multi-Family Development Recognize the implicit value of the lawns, courtyards, gardens, and other open areas that surround many of the District's older high- and medium- density residential buildings. Discourage the practice of building on these areas if the historic proportions and character of the original buildings would be compromised. 819.6
- 819.7 *Policy PROS-4.3.5: Residential Yards*Recognize the value of residential yards as a component of the city's open space system and discourage increased coverage of such areas by buildings and impervious surfaces. 819.7
- 819.8 Action PROS 4.3.A: Residential Recreation Space and Lot Coverage Requirements

  Complete an evaluation of DC Zoning requirements for "residential recreation space" and "lot coverage." Explore the feasibility of requiring residential recreation space in high density residential zones as well as commercial zones, and establishing specific conditions for lowering or waiving the requirements.

  Consider a sliding scale for lot coverage requirements which considers parcel size as well as zone district. Incentives for the creation of parkland, including increases in allowable density where parkland is provided, also should be considered. Completed See Implementation Table. 819.8